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Research Triangle Park, NC. Office of Air
Quality Planning and Standards

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1977
NATIONAL EMISSIONS DATA SYSTEM (NEDS) FUEL USE REPORT

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

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by

National Air Data Branch
Monitoring and Data Analysis Division

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

March 1980

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ABSTRACT

This report summarizes annual estimates of total consumption of major fuels such as coal, fuel oil, natural gas, gasoline, and diesel fuel. Estimates of the consumption of a number of other comparatively minor fuels are also included. The data are distributed according to major categories of air pollutant emissions sources and are reported for the nation as a whole and for individual states, territories, and the District of Columbia.

The data compilations are obtained from the U.S. Environmental Protection Agency's National Emissions Data System (NEDS). Portions of the NEDS data are reported to EPA by state agencies under the provisions of Section 110 of the Clean Air Act and EPA Regulations, Title 40, Code of Federal Regulations, Part 51.321. The NEDS is a component of the comprehensive EPA air data information system, the Aerometric and Emissions Reporting System (AEROS). AEROS is managed by the National Air Data Branch (NADB), Monitoring and Data Analysis Division, Office of Air Quality Planning and Standards, U.S. Environmental Protection Agency, at Research Triangle Park, North Carolina.

ACKNOWLEDGMENT

This report would not have been possible without the contributions of persons in many areas of government. In particular, credit is due to scientists and technical personnel engaged in preparation of data for NEDS and to those who are responsible for management of the system. Included are employees of the National Air Data Branch, NEDS contacts in each of the 10 EPA Regional Offices, and numerous others in state and local air pollution agencies who supplied data to NEDS. Mr. Charles Mann of NADB prepared the introductory text and coordinated the production of the document.

1977
NEDS FUEL USE REPORT

INTRODUCTION

The National Emissions Data System (NEDS), operated by the United States Environmental Protection Agency, stores a large volume of data on sources and emissions of air pollutants throughout the United States. One of the important elements of the NEDS data base is fuel-use information, which is necessary for the computation of emissions for sources in NEDS. Because of the importance of this fuel-use information in its own right, the National Air Data Branch (NADB) has elected to present fuel-use data extracted from NEDS data files in this report, which is being termed the NEDS Fuel Use Report for 1977. It is intended that an updated version of this report be published annually hereafter, presenting the latest available fuel-use data from the NEDS files.

The following tables contain summaries of the NEDS fuel-use data from the NEDS files that were created in February 1980, for point and area sources. For the Nation, each state, the District of Columbia, and three territories, two tables are given. In one table the data are expressed in English units, and in the other, in metric units. Because of the techniques employed for collection of point source data for NEDS, there is no assurance that all data are truly representative of one particular calender year. At the present time, point source data in the NEDS files may apply to any year from 1970 through 1979, with 1977 being the year for which the data are considered most representative. All area source data in this report are representative of a common year of 1977, however. Further discussion of this topic is given in the text section on data collection methodology.

EXPLANATION OF TABLE FORMATS

To understand the categories of data shown in the data tables, the reader must be aware of the manner in which data are stored in NEDS. Data in NEDS may be recorded either for point sources or area sources. Point sources are generally those large stationary sources of air pollution for which individual records are kept. To qualify as a point source for NEDS reporting purposes, an individual facility must emit more than 100 tons per year of any pollutant for which ambient air quality criteria have been established. These pollutants are particulates, sulfur oxides, nitrogen oxides, hydrocarbons, and carbon monoxide. In NEDS, therefore, point sources are usually facilities that annually emit more than 100 tons of any of these pollutants. In the point source file, however, NEDS also contains records for some facilities with smaller emissions. At each facility recorded as a point source, there may be a number of individual emission points that produce emissions. Each of these is identified by a Source Classification Code (SCC) in NEDS. For those SCC's that involve fuel combustion, the data on amount of fuel burned for each SCC have been extracted by NADB computer programs and are summarized in the following tables.

Area sources are all air pollution sources that are not recorded as point sources. Generally, individual records are not kept for these sources, but only an estimate of the activity for an aggregate of sources in a specific geographical area. In NEDS, area source data are kept for each of the approximately 3100 counties and county-equivalents in the U.S. Area sources include all mobile air pollution sources, such as automobiles, trucks, and railroad locomotives, and stationary sources not included as point sources, such as small industrial and commercial fuel consumers and residential fuel users. All together, approximately 60 area source categories are defined in NEDS. The county level data for those categories involving fuel combustion are extracted by computer programs from the area source files and are summarized in the following tables.

On each table, the source categories are listed in a column on the left-hand side. The fuel types are listed across the top of the page for both point and area sources. Additional fuel types, the use of which may be reported in NEDS for point sources only, are indentified just below the center of the page. Most readers are probably familiar with each of the fuel types that are shown. For NEDS reporting purposes, fuel types are defined to the level of detail required for the calculation of emissions from the combustion of each fuel. In the tables, residual oil refers to fuel oil grades 5 and 6. Distillate oil refers to fuel oil grades 1, 2, and 4 and also includes kerosene. Diesel fuel includes only those distillate fuel oils burned in internal combustion engines. Lignite coal, bituminous coal, and anthracite coal are all reported separately since the combustion techniques for each differ somewhat for each coal type; also the resulting emission differs somewhat for each coal type. Any area source use of lignite, however, is included with the area source bituminous coal totals. Coke generally refers to metallurgical coke, made from distillation of coal, but may also, in a few instances, include petroleum coke. Bagasse is the fibrous residue remaining after juices have been extracted from sugar cane. Process gas may include any industrial-process off-gas that has enough heating value to be used as fuel. The most common process gases are coke oven gas and blast furnace gas at iron and steel mills and, also, refinery gases produced at petroleum refineries and petrochemical plants. The category "LIQ-PETRO" refers to liquified petroleum gases (LPG), most commonly propane and butane. Any area source LPG use is included with natural gas as "equivalent natural gas" based on a conversion to equivalent emissions resulting from fuel combustion. Jet fuel refers to naphtha or kerosene type jet fuels used only in special circumstances by stationary sources. Aviation fuel use, including all types of fuels, is not considered in the NEDS Fuel Use Report, since this fuel use cannot be meaningfully assigned to specific geographical areas. Solid waste and liquid waste refer to solid refuse or a liquid waste material that may be consumed as a fuel. Normally, such use is as an auxillary fuel to supplement a conventional fuel.

The source categories are divided into point and area sources, with a total for each and a grand total for the combustion of each fuel. Area sources are divided into stationary sources and mobile sources. The area-source stationary-source categories include stationary-source fuel use not accounted for by point sources. Under mobile sources, the category Light-Duty Vehicles refers to passenger cars with a gross vehicle weight less than 3856 kg (8500 pounds), Light Duty Trucks refer to gasoline powered cargo trucks with gross veicle weight less than 3856 kg, and Heavy Duty Vehicles refer to gasoline and diesel powered trucks and buses with gross vehicle weight greater than 3856 kg. Off highway includes fuel use by agricultural, construction, and industrial equipment; lawn and garden tractors; snowmobiles and off-highway motorcycles. Point-source fuel use is divided into external combustion, inprocess, and internal combustion portions. External combustion refers to fuel combustion in boilers. Inprocess includes fuel used in industrial process equipment such as dryers, kilns, and furnaces. Internal combustion refers to fuel use in internal combustion engines, including piston engines and turbines.

AVAILABILITY OF DATA

The data presented in this report are based on standard computer reports of the National Emissions Data System. Reports in the same format are also available for other geographic areas such as Air Quality Control Regions (AQCR's) and counties. Computer reports that show the data for these other geographic areas or the most recent state and national totals may be requested from the appropriate EPA Regional Office. Requests should be directed to the NEDS contact in each EPA Regional Office. A list of the EPA Regional Offices and the states they serve is given on pp. 4-5. Data requests from persons not affiliated with the Government may require imposition of a service charge, depending on the amount of data requested.

DATA COLLECTION METHODOLOGY

Specific data collection techniques apply to point and area source data.

POINT SOURCES:

The point source data originate at state air pollution control agencies. Under the requirements for preparation, adoption, and submittal of State Implementation Plans (SIP's), the state agencies are required to report in NEDS format specifically defined changes to the data for point source facilities with emissions of more than 100 tons per year. The specific reporting requirements are given in Title 40, Code of Federal Regulations, Part 51.321. The original NEDS point-source data base was collected from state agency files in the period from 1972 to 1974. The states are required to report changes annually to the EPA Regional Offices, who in turn forward the data to NADB for inclusion in NEDS computerized files. The data are stored in NEDS for each point source and are identified by Source Classification Codes (SCC's). At present, there are approximately 55,000 point source facilities in NEDS. These facilities include 250,000 SCC records, of which approximately 68,000 relate to fuel combustion. The point source data shown in the NEDS Fuel Use Report are obtained by summing the annual fuel use reported for each fuel combustion SCC into the appropriate source categories for each geographic area. The primary activity for updating the NEDS point source files is the state annual reports. States are free to submit other updating data as well, however, and EPA encourages this activity to maintain the currency of the data base. A number of states submit data independently of the annual reports. These submittals are routinely processed as miscellaneous updating information or corrections to existing data.

AREA SOURCES:

There are no EPA requirements for the states to report area source data in NEDS format. Nevertheless, a number of states are interested in reporting such data and are encouraged to do so by EPA to enhance the accuracy of the data base. The primary mechanism for updating of area source data is internal systems operated by NADB. Data input to these computer systems are obtained primarily from information published by other U.S. Government agencies. For stationary-source fuel use, the *Energy Data Reports* for coal, fuel oil, and natural gas, published by the U.S. Department of Energy serve as the primary references. For mobile-source fuel-use data published in *Highway Statistics*, Federal Highway Administration, U.S. Department of Transportation, is the primary reference. These references give data on fuel use at national, regional, and state levels. The NEDS area source data bank is based on a county level. The basic procedure used to prepare these data is to take the literature data for a state, subtract the NEDS point-source fuel use, if appropriate, and apportion the remaining amount to counties on the basis of standard apportioning parameters. For instance, industrial fuel use may be apportioned to counties by using industrial employment data on a county basis, which has been adjusted to eliminate the employment of point source facilities and weighted according to fuel intensity factors for different industries. The details of these procedures are described in full in the *AEROS User's Manual*, Vol. II (OAQPS Guidelines No. 1.2-039), EPA-450/2-76-029, Office of Air Quality Planning and Standards, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina 27711). NADB annually updates the NEDS area source files. If data are received from a state agency, these data are reviewed and normally will be substituted for the NADB-produced data in the NEDS area-source files.

EPA REGIONAL OFFICES AND STATES INCLUDED IN EACH REGION

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Seattle, WA 98101
(206) 442-1106
FTS 399-1106

Alaska
Idaho
Oregon
Washington

DISCUSSION AND ANALYSIS OF DATA

The data in the tables for the nation and each state present the results from NEDS files that are most typical of 1977. As noted previously, these data come from a variety of sources and are produced through a number of techniques. The responsibility for the management of the computerized data bank that stores NEDS information and for the publication of NEDS data is that of the National Air Data Branch. The responsbility for the collection of NEDS data and assurance of the accuracy of the data rests with the EPA Regional Offices, working through the state air pollution control agencies. Since all point-source data originate with state agencies, they are ultimately responsible for the accuracy and completeness of NEDS data. Similarly, if area source data originate at a state, the state is responsible for its accuracy and completeness. Otherwise, area source data are the responsibility of NADB.

The data presented in the NEDS Fuel Use Report are subject to a number of limitations. The accuracy and completeness of the data are dependent, in the case of point source data, upon the accuracy, completeness, and timeliness with which data are reported to EPA by states and, in the case of area source data, upon the accuracy of the literature references and internal computational techniques used by NADB. The accuracy of any given datum is nearly impossible to assess since the true value against which the accuracy of the observed or reported value can be judged, is rarely known. The best sort of analysis that can realistically be performed is to ask whether the reported NEDS data values appear to be reasonable compared to other reported data values. If there is a major discrepancy between reported data values from different sources, then one or both of the reported data values may be in error. For the purposes of this report, data values for state fuel use totals, derived only from literature references, were compared with the totals in the NEDS Fuel Use Report. If there was a major difference between the reported values (i.e., if the NEDS value was more than ±10% different from the literature value), then this finding was investigated and corrections made, as appropriate for NEDS data. In some cases, NEDS data did not agree with literature values, such as those reported by the Department of Energy, because NEDS data were out of date and apparently were not representative of the current year. For these cases, no changes were made to NEDS data. A discrepancy of less than ±10% is assumed to be within the limits of the expected imprecision of NEDS, or literature, data. It should be noted that this analysis could be performed only for those fuels and source categories for which a published literature reference is available. In many cases, the categories by which fuel use is reported in the literature do not match the NEDS categories, making a direct comparison somewhat difficult. Also, the literature references normally report data on fuel sales or distribution, which may not be exactly the same as fuel consumption data, as estimated in NEDS. For fuels such as process gas, bagasse, and wood, no comparisons with literature values could be made since no adequate literature references are known to exist for these fuels.

In cases where an inconsistency between data years is the cause of the discrepancy, a state agency has probably failed to meet, completely, annual reporting requirements in a timely manner. If NEDS point-source data are older than 1977, a state has not adequately reported, in NEDS format, changes to the data that have probably occurred. In a few instances, the fact that NEDS data are newer than 1977 accounts for a data inconsistency. In these cases, if there is a major change in the data from 1977 to a later year, the assumption that the data base is generally representative of 1977 would not be valid.

Other deficiencies in NEDS data may occur if facilities that are large fuel consumers are not included in the point source file. Normally, what will happen in this case is that the fuel use not accounted for as point source will then be absorbed into the area source total. The result will be a total fuel use amount that is reasonable for the state, but the distribution to source categories may not be appropriate.

CONCLUSION

The *NEDS Fuel Use Report* presents reasonable estimates of state and national fuel use with a probable error of less than ±10% for any given fuel except for a few cases where NEDS point-source data are not consistent with the report year. The fact that not all point-source data are as current as necessary for a meaningful analysis of fuel use in a given calendar year is the chief deficiency of the NEDS fuel use data. Errors in fuel data, which may exist in NEDS files on a temporary basis and cause major discrepancies between NEDS data and other published data, have been corrected prior to publication of this report. Other minor errors that do not significantly affect state fuel use totals probably remain in the data base. Incomplete reporting of point source data may also cause a distortion of the data presented. For coal, oil, and natural gas, fuel not accounted for by point sources is accounted for as area-source fuel use so that grand total fuel use reported in each table is reasonably complete. For other fuels that are consumed predominantly by point sources, NEDS fuel totals may be incomplete or subject to undetected errors since other published sources of data that may be used to cross-check NEDS data or to develop methodologies for accounting for missing point-source fuel use as area source fuel use are not available.

For readers interested in emissions data in addition to fuel use, a companion report, the NEDS *National Emissions Report*, is also published. That report presents summaries of emissions data by source category for the United States, each state, Air Quality Control Regions (AQCR's), and portions of interstate AQCR's within states. Each annual *National Emissions Report* is based on NEDS files, which are compatible with the files used to produce the corresponding *NEDS Fuel Use Report*. Both reports are available to Government organizations and current contractors as supplies permit, from the Library Services Office, U.S. EPA, Mail Drop 35, Research Triangle Park, N.C. 27711 or, for a fee, from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161.

FUEL SUMMARY TABLES

The following tables report the fuel use data obtained from NEDS files.

```
                                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
NATIONAL REPORT                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                             DATE OF RUN: 02/26/80

                             ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                          ************  ************  ************  ************  ************  ************  ************  ************
                                TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                 921243        607089                    69968252        151905       4185545
    INDUSTRIAL                   10375      10191622      10126434      16106839         38336        142847
    COMM-INSTL                 1345598        278543      16232911      15685886         61451          4273
  MOBILE
    LIGHT DUTY VEHICLES                                                                                          344409810
    LIGHT DUTY TRUCKS                                                                                             53234853
    HEAVY DUTY VEHICLES                                                                                           14322653      43408082
    RAILROAD                                                                                                                    15556919
    OFF-HIGHWAY                                                                                                   11735122      19143741
    VESSELS                                 106745       5249377                                                   3478155       3991864

    AREA TOTAL                 2277216      11183999      31608722     101760977        251692       4332665     427180593      82100606

POINT SOURCES
  EXT COMB
    ELEC GEN                   1310876     393113852      85825192      14734880         90657       2422134
    INDUSTRIAL                  190616      34731886      38955675      12473566         95102      35161724
    COMM-INSTL                  204106       2319345       4973040       2438950          8626        599760
  INPROCESS                     351834      10675587       8349918       3599582         54885        478522
  INTERNL COMB
    ELEC GEN                                                             4038430          5033                                 1199188
    INDUSTRIAL                                                2482         50180         19579                       16544        423770
    COMM-INSTL                                                                                                                     679

    POINT TOTAL                2057432     440840670     138106307      37335588        273882      38662140         16544       1623637

    GRAND TOTAL                4334648     452024669     169715029     139096565        525574      42994805     427197137      83724243

                               LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                          ************  ************  ************  ************  ************  ************  ************  ************
                                TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN                  31949846        814247                        1314                                     56779          1386
    INDUSTRIAL                 2498304        162481       8797503        307317        464662                      963912       2404937
    COMM-INSTL                  140939                                      2515         67311
  INPROCESS                                  6592703                       99930        548882
  INTERNL COMB
    ELEC GEN                                                                   1                      580177
    INDUSTRIAL                                                               192                        3803
    COMM-INSTL

    GRAND TOTAL               34589089       7569431       8797503        411269       1080855        583980       1020691       2406323
```

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NATIONAL REPORT                  ***NEDS ANNUAL FUEL SUMMARY REPORT***
                             USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                             AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                   DATE OF RUN: 02/26/80
                        ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE       DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL         1015730        669390                    18485690       5366920       4614900
     INDUSTRIAL            11440      11236690       2675400       4255440       1354740        157500
     COMM-INSTL          1483660        307170       4288740       4144230       2170220          4700
  MOBILE
     LIGHT DUTY VEHICLES                                                                                    90993363
     LIGHT DUTY TRUCKS                                                                                      14064681
     HEAVY DUTY VEHICLES                                                                                     3784049      11468457
     RAILROAD                                                                                                              4110170
     OFF-HIGHWAY                                                                                             3100434       5057812
     VESSELS                            117690       1386890                                                  918935       1054660

     AREA TOTAL          2510830      12330940       8351030      26885360       8891880       4777100     112861462      21691099
POINT SOURCES
  EXT COMB
     ELEC GEN            1445290     433422102      22675074       3892966       3204081       2670487
     INDUSTRIAL           210161      38293102      10292076       3295523       3372652      38766983
     COMM-INSTL           225028       2557177       1313880        644362        310191        661256
  INPROCESS               387909      11770212       2206047        950993       1950993        527586
  INTERNL COMB
     ELEC GEN                                                      1066952        178906                                  316825
     INDUSTRIAL                                          656         13259        692394                        4371        111960
     COMM-INSTL                                                                                                               179

     POINT TOTAL         2268388     486042593      36487733       9864055       9709217      42626312          4371        428964

     GRAND TOTAL         4779218     498373533      44838763      36749415      18601097      47403412     112865833      22120063
                         LIGNITE         COKE        BAGASSE    PROCESS GAS     LIQ-PETRO     JET FUEL    SOLID WASTE  LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN           35225850        897737                       46451                                      62600           366
     INDUSTRIAL          2754469        179141       9699546      10859964        122763                     1062750        635386
     COMM-INSTL           155387                                     88813         17784
  INPROCESS                            7268686                     3531109        145010
  INTERNL COMB
     ELEC GEN                                                           25                       153283
     INDUSTRIAL                                                       6865                         1005
     COMM-INSTL

     GRAND TOTAL        36135706       8345564       9699546      14533227        285557        154288       1125350        635752
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                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: ALABAMA                USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                                DATE OF RUN: 02/26/80

                               ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                           ************* ************* ************* ************* ************* ************* ************* *************
                                  TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                                  10844                      241294          2201        245884
    INDUSTRIAL                                   29952                                       736
    COMM-INSTL                     96429             9        428344        346518           955
  MOBILE
    LIGHT DUTY VEHICLES                                                                                            6453421
    LIGHT DUTY TRUCKS                                                                                              1004016
    HEAVY DUTY VEHICLES                                                                                             285746        924710
    RAILROAD                                                                                                                      485699
    OFF-HIGHWAY                                                                                                     177174        487507
    VESSELS                                                   276911                                                 85198        142085

    AREA TOTAL                     96429         40805        705255        587812          3892        245884       8005555       2044001

POINT SOURCES
  EXT COMB
    ELEC GEN                                  16665722         26374         51698           123        485449
    INDUSTRIAL                                 1189948        858445        196298          2018       2005778
    COMM-INSTL                                                  1067         10454            30        127497
  INPROCESS                                      32110         62221         72516           804
  INTERNL COMB
    ELEC GEN                                                                 12899
    INDUSTRIAL                                                                 151             1
    COMM-INSTL

    POINT TOTAL                               17887780        948107        344016          2976       2618724

    GRAND TOTAL                    96429      17928585       1653362        931828          6868       2864608       8005555       2044001
                                 LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                           ************* ************* ************* ************* ************* ************* ************* *************
                                  TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN                                    343572                         846
    INDUSTRIAL                                    3594                        7041          8107                                       60939
    COMM-INSTL
  INPROCESS                                    2023205                        2758           595
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL                                2370371                       10645          8702                                       60939
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STATE: ALABAMA                      ***NEDS ANNUAL FUEL SUMMARY REPORT***
                              USER FILF CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                       DATE OF RUN: 02/21/80
                     ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                   ************  ************  ************  ************  ************  ************  ************  ************
                       TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
 STATIONARY
   RESIDENTIAL                       11960                      63750         77710        271100
   INDUSTRIAL                        33030                                    25960
   COMM-INSTL         106320            10        113170        91550         33760
 MOBILE
   LIGHT DUTY VEHICLES                                                                                   1705000
   LIGHT DUTY TRUCKS                                                                                      265262
   HEAVY DUTY VEHICLES                                                                                     75496        244309
   RAILROAD                                                                                                             129380
   OFF-HIGHWAY                                                                                             46809        128800
   VESSELS                                         73160                                                   22510         37540

   AREA TOTAL         106320         45000        186330       155300        137430        271100       2115077        540029
POINT SOURCES
 EXT COMB
   ELEC GEN                       18374553          6968        13659          4351        535224
   INDUSTRIAL                      1311958        226803        51863         71142       2211440
   COMM-INSTL                                        282         2762          1062        140570
 INPROCESS                           35403         16438        19159         28452
 INTERNL COMB
   ELEC GEN                                                      3408
   INDUSTRIAL                                                      40            58
   COMM-INSTL

   POINT TOTAL                    19721914        250491        90891        105065       2887234

  GRAND TOTAL         106320      19766914        436821       246191        242495       3158334       2115077        540029
                     LIGNITE       COKE          BAGASSE      PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                   ************  ************  ************  ************  ************  ************  ************  ************
                       TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
 EXT COMB
   ELEC GEN                         378800                      29946
   INDUSTRIAL                         3962                     248928          2142                                     16100
   COMM-INSTL
 INPROCESS                         2230651                      97545           157
 INTERNL COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL

  GRAND TOTAL                      2613413                     376419          2299                                     16100
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                                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
STATE: ALASKA                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                   DATE OF RUN: 02/26/80

                             ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                           ************ ************ ************ ************ ************ ************ ************ ************
                              TONNES       TONNES     1000 LTRS    1000 LTRS   10E6 CUMTRS     TONNES     1000 LTRS    1C00 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                     342541          326        40722
    INDUSTRIAL                             188628        90574       10259          807
    COMM-INSTL                                                      332133          325
  MOBILE
    LIGHT DUTY VEHICLES                                                                                     491859
    LIGHT DUTY TRUCKS                                                                                        94476
    HEAVY DUTY VEHICLES                                                                                      69594       1638C3
    RAILROAD                                                                                                              26721
    OFF-HIGHWAY                                                                                              84667       194776
    VESSELS                                              45723                                                61C2       124940

    AREA TOTAL                             18P628       136297      684933         1458        40722        746698       51C240

 POINT SOURCES
   EXT COMB
     ELEC GEN                              477520                    29016          129       117434
     INDUSTRIAL                             94170         1041      200573           82       133601
     COMM-INSTL                             59478                    28500           84
   INPROCESS                                               609       13535           18
   INTERNL COMB
     ELEC GEN                                                         4398          581                                  188091
     INDUSTRIAL                                                       2937          486                                    8922
     COMM-INSTL

     POINT TOTAL                           631168         1650      278959         1380       251035                     197013

     GRAND TOTAL                           819796       137947      963892         2838       291757        746698       707253
                             LIGNITE      COKE         BAGASSE      PROCESS GAS  LIQ-PETRO    JET FUEL     SOLID WASTE  LIQUID WASTE
                           ************ ************ ************ ************ ************ ************ ************ ************
                              TONNES       TONNES       TONNES     10E6 CUMTRS   1000 LTRS    1000 LTRS      TONNES     1000 LTRS

  POINT SOURCES
    EXT COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL
    INPROCESS                                                                    55598
    INTERNL COMB
      ELEC GEN                                                           1
      INDUSTRIAL
      COMM-INSTL

     GRAND TOTAL                                                         1       55598
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STATE: ALASKA                               ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                     USER FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBRUARY 19, 1980

                                                                                                              DATE OF RUN: 02/21/80
                              ANTH COAL     BITM COAL     RESID OIL     DIST OIL       NAT GAS      WOOD/BARK     GASOLINE       DIESEL
                             ************  ************  ************  ************  ************  ************  ************  ************
                                 TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL
    INDUSTRIAL                                                              90500         11550
    COMM-INSTL                                 207970         23930          2710         28540         44900
  MOBILE                                                                    87750         11600
    LIGHT DUTY VEHICLES
    LIGHT DUTY TRUCKS
    HEAVY DUTY VEHICLES                                                                                              129949
    RAILROAD                                                                                                          24962
    OFF-HIGHWAY                                                                                                       18389
    VESSELS                                                                                                                         43277
                                                              12080                                                                  7060
    AREA TOTAL                                                                                                        22369         51460
                                               207970                                                                  1612         33010
  POINT SOURCES                                               36010        180960         51690         44900        197281        134807
    EXT COMB
      ELEC GEN
      INDUSTRIAL                               526483
      COMM-INSTL                               103825           275          7666          4569        129475
    INPROCESS                                   65576                       52992          2876        147300
    INTERNL COMB                                                161          7530          2964
      ELEC GEN                                                               3576           658
      INDUSTRIAL                                                             1162         20517
      COMM-INSTL                                                              776         17237                                     49693
                                                                                                                                     2357
    POINT TOTAL
                                               695884           436         73702         48821        276775
    GRAND TOTAL                                                                                                                     52050
                                               903854         36446        254662        100511        321675        197281        186857
                              LIGNITE         COKE        BAGASSE      PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                             ************  ************  ************  ************  ************  ************  ************  ************
                                 TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
  POINT SOURCES
    EXT COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL
    INPROCESS
    INTERNL COMB
      ELEC GEN                                                                            14689
      INDUSTRIAL                                                               25
      COMM-INSTL

    GRAND TOTAL

                                                                               25         14689
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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: ARIZONA                        USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                      AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                          DATE OF RUN: 02/26/80

                    ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                  ************  ************  ************  ************  ************  ************  ************  ************
                     TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES                                                                                  88160
  STATIONARY                                                      60825         1141
    RESIDENTIAL                                                  507265          157
    INDUSTRIAL                     737372                         94058          887
    COMM-INSTL                                                                                         4080208
  MOBILE                                                                                                608495
    LIGHT DUTY VEHICLES                                                                                 110629        702561
    LIGHT DUTY TRUCKS                                                                                                 243639
    HEAVY DUTY VEHICLES                                                                                  49780        176910
    RAILROAD                                                                                             38054
    OFF-HIGHWAY
    VESSELS                                                                                            4887166       1123110
                                                                 662148         2185          88160
     AREA TOTAL                    737372

 POINT SOURCES                                                                   878
   EXT COMB                       6850698        858611          363411          194        112740
     ELEC GEN                                    106550            6192           78
     INDUSTRIAL                                                     431         1307
     COMM-INSTL                     80285         23079          118394
   INPROCESS                                                                                                           2006
   INTERNL COMB                                                   73025          111                                  11949
     ELEC GEN                                                       216           36
     INDUSTRIAL
     COMM-INSTL                                                                                                       13955
                                  6930983        988240          561669         2604        112740
      POINT TOTAL                                                                                                    1137065
                                  7668355        988240         1203817         4789        200900     4887166
     GRAND TOTAL
                      LIGNITE       COKE          BAGASSE      PROCESS GAS    LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                  ************  ************  ************  ************  ************  ************  ************  ************
                     TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

 POINT SOURCES
   EXT COMB
     ELEC GEN
     INDUSTRIAL                                                                   90
     COMM-INSTL
   INPROCESS                        11044
   INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL
                                                                                  90
     GRAND TOTAL                    11044
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STATE: ARIZONA                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                               DATE OF RUN: 02/21/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
 STATIONARY
   RESIDENTIAL                                                       16070         40350         97200
   INDUSTRIAL                           812980                      134020          5530
   COMM-INSTL                                                        24850         31340
 MOBILE
   LIGHT DUTY VEHICLES                                                                                       1077993
   LIGHT DUTY TRUCKS                                                                                          160765
   HEAVY DUTY VEHICLES                                                                                         29229        185617
   RAILROAD                                                                                                                  64370
   OFF-HIGHWAY                                                                                                 13152         46740
   VESSELS                                                                                                     10054

   AREA TOTAL                           812980                      174940         77220         97200       1291193        296727

POINT SOURCES
 EXT COMB
   ELEC GEN                            7553140        226846         96013         31075
   INDUSTRIAL                                          28151          1636          6859        124300
   COMM-INSTL                                                          114          2724
 INPROCESS                               88517          6098         31280         46381
 INTERNL COMB
   ELEC GEN                                                          19293          3899                                       530
   INDUSTRIAL                                                           57          1207                                      3157
   COMM-INSTL

   POINT TOTAL                         7641657        261095        148393         92145        124300                        3687

  GRAND TOTAL                          8454637        261095        323333        169365        221500       1291193        300414

                         LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
 EXT COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL
 INPROCESS                               12177                                       24
 INTERNL COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL

  GRAND TOTAL                            12177                                       24
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                                           ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: ARKANSAS                          USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                         AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                        DATE OF RUN: 02/26/80

                       ANTH COAL     BITH COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                     ************  ************  ************  ************  ************  ************  ************  ************
                        TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                     39738          1897        253774
    INDUSTRIAL                        143276        156850          09811          2913
    COMM-INSTL                                       52953         215669          1135
  MOBILE
    LIGHT DUTY VEHICLES                                                                                    4044C75
    LIGHT DUTY TRUCKS                                                                                       594887
    HEAVY DUTY VEHICLES                                                                                      87760        701168
    RAILROAD                                                                                                              2671C6
    OFF-HIGHWAY                                                                                             160161        311470
    VESSELS                                                                                                  84438         44017

    AREA TOTAL                        143276        2098C3         355218          5945        253774      4971321       1323761

POINT SOURCES
  EXT COMB
    ELEC GEN                                       2064154         136813           551
    INDUSTRIAL                         74374        542849         25157C           581       2275046
    COMM-INSTL                                       25329
  INPROCESS                                                                          77
  INTERNAL COMB
    ELEC GEN
    INDUSTRIAL                                                                       58                                       15
    COMM-INSTL

    POINT TOTAL                        74374       2632332         388383          1267       2275046                         15

    GRAND TOTAL                       217650       2942135         743601          7212       2528820      4971321       1323776
                       LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                     ************  ************  ************  ************  ************  ************  ************  ************
                        TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL
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STATE: ARKANSAS
                               ***NEDS ANNUAL FUEL SUMMARY REPORT***
                          USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                          AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/21/80
                ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
              ************* ************* ************* ************* ************* ************* ************* *************
                  TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL
    INDUSTRIAL                                              10500         67010
    COMM-INSTL                 157970         41440         26370        102680        279800
  MOBILE                                      13990         56980         39980
    LIGHT DUTY VEHICLES
    LIGHT DUTY TRUCKS
    HEAVY DUTY VEHICLES
    RAILROAD                                                                                         1068445
    OFF-HIGHWAY                                                                                       157169
    VESSELS                                                                                            23184        185249
                                                                                                                     70570
     AREA TOTAL                                                                                        42316         82290
                               157970                                                                  22310         11630
                                              55430         93850
POINT SOURCES                                                             209670        279800       1313424        349739
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                545351        36146
    COMM-INSTL                  82000         143421        66465         19488
  INPROCESS                                                               20521
  INTERNL COMB                                  6692                                    2508316
    ELEC GEN                                                               2706
    INDUSTRIAL
    COMM-INSTL
                                                                           2016
     POINT TOTAL                                                                                                         4
                                82000         695464       102611
     GRAND TOTAL                                                           44731        2508316
                               239970         750894       196461                                                    4
                                                                          254401        2788116       1313424        349743
                  LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
              ************* ************* ************* ************* ************* ************* ************* *************
                  TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

  GRAND TOTAL
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                                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: CALIFORNIA              USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                               AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                        DATE OF RUN: 02/26/80

                        ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                     ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                                                     256322         15705        215048
     INDUSTRIAL                          150561                                      4522
     COMM-INSTL                                         20367        507113          4811
  MOBILE
     LIGHT DUTY VEHICLES                                                                                     35530863
     LIGHT DUTY TRUCKS                                                                                        5418851
     HEAVY DUTY VEHICLES                                                                                      1282940       3408590
     RAILROAD                                                                                                                999922
     OFF-HIGHWAY                                                                                               590960        690155
     VESSELS                                          1426339                                                  204389        424710

     AREA TOTAL                          150561       1446706        763435         25038        215048      43028003       5523377

POINT SOURCES
  EXT COMB
     ELEC GEN                                        11718268       8345088          9892         65141
     INDUSTRIAL                            8333       4649141       2818474          7531       2768050
     COMM-INSTL              1452                      316236        523818          1607         13170
  INPROCESS                              852790        693310        441252          3137           152
  INTERNL COMB
     ELEC GEN                                                        103600           161                                      16522
     INDUSTRIAL                                          2411          1304           624                          26          7955
     COMM-INSTL                                                                                                                 342

     POINT TOTAL             1452        861123      17379366      12233536         22952       2846513            26         24819

     GRAND TOTAL             1452       1011684      18826072      12996971         47990       3061561      43028029       5548196
                          LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                     ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                        5410          1370                         702
     COMM-INSTL                                                           4          7342
  INPROCESS                             2867742                        3002          8795
  INTERNL COMB
     ELEC GEN                                                                                     59054
     INDUSTRIAL                                                         107
     COMM-INSTL

     GRAND TOTAL                        2867742                        8523         17507         59054           702
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STATE: CALIFORNIA
                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY    FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY    FEBUARY 19, 1980
                                                                                                      DATE OF RUN: 02/21/80
                          ANTH COAL    BITM COAL    RESID OIL     DIST OIL     NAT GAS     WOOD/BARK    GASOLINE      DIESEL
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS       1000 GALS    1000 GALS    10E6 CUFT      TONS       1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                     67720       554820       237100
    INDUSTRIAL                             166000                               159600
    COMM-INSTL                                           5380       133980      170060
  MOBILE
    LIGHT DUTY VEHICLES                                                                                   9387283
    LIGHT DUTY TRUCKS                                                                                     1431667
    HEAVY DUTY VEHICLES                                                                                    338955       900552
    RAILROAD                                                                                                            264180
    OFF-HIGHWAY                                                                                            156131       182340
    VESSELS                                            376840                                               53999       112210

   AREA TOTAL                              166000      382220       201700       884480       237100     11368035      1459282

POINT SOURCES
  EXT COMB
    ELEC GEN                                          3095975      2204779       349691        71820
    INDUSTRIAL                               9187     1228313       744641       266715      3051872
    COMM-INSTL                 1600                     83550       138395        57855        14520
  INPROCESS                                940232      183173       116578       113584          168
  INTERNL COMB
    ELEC GEN                                                        27371         5784                                4365
    INDUSTRIAL                                            637          345        22122                       7         2102
    COMM-INSTL                                                                                                          90

   POINT TOTAL                 1600        949419     4591648      3232109       815751      3138380            7         6557

  GRAND TOTAL                  1600       1115419     4973868      3433809      1700231      3375480     11368042      1465839

                           LIGNITE       COKE        BAGASSE    PROCESS GAS   LIQ-PETRO     JET FUEL   SOLID WASTE LIQUID WASTE
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS         TONS       10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                     191245          362                      774
    COMM-INSTL                                                         84         1940
  INPROCESS                               3161791                  106195         2324
  INTERNL COMB
    ELEC GEN                                                                                    15602
    INDUSTRIAL                                                       3804
    COMM-INSTL

  GRAND TOTAL                             3161791                  301328         4626        15602          774
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                                               ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
STATE: COLORADO                      AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                        DATE OF RUN: 02/26/80

                               ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                           ************* ************* ************* ************* ************* ************* ************* *************
                                  TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                                  29033                       62494          3101         14421
    INDUSTRIAL                                                              199472           943
    COMM-INSTL                                                184101        250756          1739
  MOBILE
    LIGHT DUTY VEHICLES                                                                                              4113991
    LIGHT DUTY TRUCKS                                                                                                 742796
    HEAVY DUTY VEHICLES                                                                                               455773        465799
    RAILROAD                                                                                                                        304346
    OFF-HIGHWAY                                                                                                       149592        490116
    VESSELS                                                                                                            17536

     AREA TOTAL                                  29033        184101        512722          5783         14421       5479688       1260261

POINT SOURCES
  EXT COMB
    ELEC GEN                                   7300871         72472         50435           780
    INDUSTRIAL                                  416049         12063         13785           293
    COMM-INSTL                                    2747          4667          3752           409        279356
  INPROCESS                                     560931        340472          8413           292
  INTERNL COMB
    ELEC GEN                                                                 10598            31                                    162555
    INDUSTRIAL                                                                2729           152                                       322
    COMM-INSTL                                                                                                                         170

     POINT TOTAL                               8280598        429674         89712          1957        279356                      163047

     GRAND TOTAL                               8309631        613775        602434          7740        293777       5479688       1423308

                                 LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                           ************* ************* ************* ************* ************* ************* ************* *************
                                  TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                   26968          1251            74          3138
    COMM-INSTL                                                                            2404
  INPROCESS                                                                 2083          6139
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

     GRAND TOTAL                                 26968          1251          2157         11681
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STATE: COLORADO                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                         DATE OF RUN: 02/21/80
                             ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                           ************  ************  ************  ************  ************  ************  ************  ************
                               TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                32010                       16510        109580         15900
    INDUSTRIAL                                                             52700         33470
    COMM-INSTL                                               48640         66250         61390
  MOBILE
    LIGHT DUTY VEHICLES                                                                                            1086924
    LIGHT DUTY TRUCKS                                                                                               196245
    HEAVY DUTY VEHICLES                                                                                             120413        123066
    RAILROAD                                                                                                                       80410
    OFF-HIGHWAY                                                                                                      39522        129490
    VESSELS                                                                                                           4633

    AREA TOTAL                                 32010         48640        135460        204440         15900       1447737        332964

POINT SOURCES
  EXT COMB
    ELEC GEN                                 8049474         19147         13325         27417
    INDUSTRIAL                                458709          3187          3643         10458
    COMM-INSTL                                  3029          1233           991         14462        308000
  INPROCESS                                   618446         89953          2223         10251
  INTERNL COMB
    ELEC GEN                                                                2800          1093                                     42947
    INDUSTRIAL                                                               721          5304                                        85
    COMM-INSTL                                                                                                                        45

    POINT TOTAL                              9129658        113520         23703         68985        308000                       43077

    GRAND TOTAL                              9161668        162160        159163        273425        323900       1447737        376041

                              LIGNITE        COKE          BAGASSE      PROCESS GAS   LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                           ************  ************  ************  ************  ************  ************  ************  ************
                               TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS        TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                 29733          1378          2600           829
    COMM-INSTL                                                                             635
  INPROCESS                                                                73596          1622
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL                                29733          1378         76196          3086
```

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                                      ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
STATE: CONNECTICUT              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                            DATE OF RUN: 02/26/80

                               ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                            ************  ************  ************  ************  ************  ************  ************  ************
                                  TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS

AREA SOURCES
 STATIONARY
   RESIDENTIAL                      3966                                   3460058           978          7981
   INDUSTRIAL                                  21044       1290987        145381           525
   COMM-INSTL                         36                    738908         27971           621
 MOBILE
   LIGHT DUTY VEHICLES                                                                                             4389489
   LIGHT DUTY TRUCKS                                                                                                672547
   HEAVY DUTY VEHICLES                                                                                              166750        338731
   RAILROAD                                                                                                                        49772
   OFF-HIGHWAY                                                                                                       77591        330884
   VESSELS                                                   13512                                                   26681          3028

    AREA TOTAL                      4002         21044       2043407       3633410          2124          7981       5333058        722415

POINT SOURCES
 EXT COMB
   ELEC GEN                                    10068       2888300        151608            12
   INDUSTRIAL                        354                    768265         69884            29           622
   COMM-INSTL                       1863                     57869         20217             3
 INPROCESS                           129                     40768         13268            30
 INTERNL COMB
   ELEC GEN                                                                                                                          394
   INDUSTRIAL                                                               4841                                     13971          1064
   COMM-INSTL

    POINT TOTAL                     2346         10068       3755202        259818            74           622         13971          1458

    GRAND TOTAL                     6348         31112       5798609       3893228          2198          8603       5347029        723873
                                 LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                            ************  ************  ************  ************  ************  ************  ************  ************
                                  TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
 EXT COMB
   ELEC GEN
   INDUSTRIAL                                                                                102
   COMM-INSTL
 INPROCESS                                      8844
 INTERNL COMB
   ELEC GEN                                                                                              61804
   INDUSTRIAL
   COMM-INSTL

    GRAND TOTAL                                 8844                                         102         61804
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STATE: CONNECTICUT
                                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                       USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                       AREA FILF CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                      DATE OF RUN: 02/21/80
                         ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS      WOOD/BARK
                       ************  ************  ************   ************   ************   ************     GASOLINE        DIESEL
                           TONS          TONS       1000 GALS      1000 GALS      10E6 CUFT       TONS         ************   ************
AREA SOURCES                                                                                                     1000 GALS      1000 GALS
  STATIONARY
    RESIDENTIAL             4370
    INDUSTRIAL                                                      914150
    COMM-INSTL                40         23200        341080         38410          34580          8800
  MOBILE                                              195220          7390          18560
    LIGHT DUTY VEHICLES                                                             21900
    LIGHT DUTY TRUCKS
    HEAVY DUTY VEHICLES                                                                                           1159706
    RAILROAD                                                                                                       177689
    OFF-HIGHWAY                                                                                                     44054
    VESSELS                                                                                                                        89493
                                                        3570                                                                       13150
    AREA TOTAL                                                                                                      20500          87420
                            4490         23200        539870                                                         7049            800
 POINT SOURCES                                                      959950          75040          8800           1408998
  EXT COMB                                                                                                                        190863
    ELEC GEN
    INDUSTRIAL                           11100        763086
    COMM-INSTL               390                      202974         40055            441
  INPROCESS                 2054                       15289         18467           1279
  INTERNL COMB               142                       10771          5342            130            686
    ELEC GEN                                                          3505           1497
    INDUSTRIAL
    COMM-INSTL
                                                                      1279              7                                           104
    POINT TOTAL             2586                                                                                     3691            280
                                         11100        992120
    GRAND TOTAL             6996                                     68648           3354
                                         34300       1531990                                        686             3691             384
                                                                   1028598          78394
                           LIGNITE         COKE       BAGASSE                                      9486           1412689          191247
                        ************  ************  ************   PROCESS GAS     LIG-PETRO
                            TONS          TONS          TONS       ************   ************     JET FUEL      SOLID WASTE    LIQUID WASTE
POINT SOURCES                                                       10E6 CUFT      1000 GALS     ************   ************   ************
  EXT COMB                                                                                         1000 GALS        TONS         1000 GALS
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS                                                            50             27
  INTERNL COMB                             9752
    ELEC GEN                                                            7
    INDUSTRIAL
    COMM-INSTL                                                                                       16329

    GRAND TOTAL
                                           9752
                                                                       57             27             16329
                                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: DELAWARE                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                  DATE OF RUN: 02/26/80

                        ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS     WOOD/BARK     GASOLINE       DIESEL
                      ************ ************ ************ ************ ************ ************ ************ ************
                         TONNES       TONNES     1000 LTRS    1000 LTRS   10E6 CUMTRS     TONNES     1000 LTRS    1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL            2929                                387092          233         5805
    INDUSTRIAL             3266        22665                    90196            3
    COMM-INSTL             6031                                 23241           89
  MOBILE
    LIGHT DUTY VEHICLES                                                                                  910635
    LIGHT DUTY TRUCKS                                                                                    158419
    HEAVY DUTY VEHICLES                                                                                   84909        83489
    RAILROAD                                                                                                            3028
    OFF-HIGHWAY                                                                                           29539       163020
    VESSELS                                          29939                                                15420        10598

    AREA TOTAL            12226        22665         29939     500529          325         5805         1198922       260135

 POINT SOURCES
   EXT COMB
     ELEC GEN                         638528       1276612       7006           38
     INDUSTRIAL                                     448329      88591          119
     COMM-INSTL             521                     112214      20848            5
   INPROCESS                                          1975      15439            8
   INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL            521       638528       1839130     131884          170

   GRAND TOTAL            12747       661193       1869069     632413          495         5805         1198922       260135
                         LIGNITE        COKE        BAGASSE   PROCESS GAS   LIQ-PETRO     JET FUEL    SOLID WASTE  LIQUID WASTE
                      ************ ************ ************ ************ ************ ************ ************ ************
                         TONNES       TONNES       TONNES    10E6 CUMTRS   1000 LTRS    1000 LTRS      TONNES     1000 LTRS

 POINT SOURCES
   EXT COMB
     ELEC GEN                         186830                       161
     INDUSTRIAL                                                     13
     COMM-INSTL .                                                            5545
   INPROCESS                              66                         3       2983
   INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL                        186896                       177       8528
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STATE: DELAWARE                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                        USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                           DATE OF RUN: 02/21/80
                             ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                           ************ ************ ************ ************ ************ ************ ************ ************
                               TONS         TONS       1000 GALS    1000 GALS    10E6 CUFT      TONS       1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                3230                                  102270         8250         6400
     INDUSTRIAL                 3600        24990                      23830          140
     COMM-INSTL                 6650                                    6140         3190
  MOBILE
     LIGHT DUTY VEHICLES                                                                                    240591
     LIGHT DUTY TRUCKS                                                                                       41855
     HEAVY DUTY VEHICLES                                                                                     22433        22058
     RAILROAD                                                                                                               800
     OFF-HIGHWAY                                                                                              7804        43070
     VESSELS                                            7910                                                  4074         2800

     AREA TOTAL                13480        24990        7910       132240        11580         6400       316757        68728

POINT SOURCES
  EXT COMB
     ELEC GEN                              704000      337282         1851         1353
     INDUSTRIAL                                        118449        23405         4272
     COMM-INSTL                  575                    29648         5508          182
  INPROCESS                                               522         4079          293
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL                 575       704000      485901        34843         6100

   GRAND TOTAL                 14055       728990      493811       167083        17680         6400       316757        68728
                              LIGNITE       COKE       BAGASSE    PROCESS GAS   LIQ-PETRO     JET FUEL    SOLID WASTE  LIQUID WASTE
                           ************ ************ ************ ************ ************ ************ ************ ************
                               TONS         TONS         TONS       10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN                              205988                     5669
     INDUSTRIAL                                                        467
     COMM-INSTL                                                                      1465
  INPROCESS                                    72                       90            788
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL                             206060                     6226         2253
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                                                ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
STATE: DISTRICT OF COLUMBIA              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                              DATE OF RUN: 02/26/80

                              ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                             ************ ************ ************ ************ ************ ************ ************ ************
                               TONNES       TONNES      1000 LTRS    1000 LTRS   10E6 CUMTRS    TONNES      1000 LTRS    1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                    3882                                212566          424
    INDUSTRIAL
    COMM-INSTL                                             177289      175170          200
  MOBILE
    LIGHT DUTY VEHICLES                                                                                         669834
    LIGHT DUTY TRUCKS                                                                                           109938
    HEAVY DUTY VEHICLES                                                                                          44908        73433
    RAILROAD                                                                                                                  33232
    OFF-HIGHWAY                                                                                                   8880        99583
    VESSELS                                                                                                       1696

      AREA TOTAL                   3882                    177289      387736          624                      835256       206248

  POINT SOURCES
    EXT COMB
      ELEC GEN                                             580315       13225
      INDUSTRIAL                             176845         15071        3209
      COMM-INSTL                                            36131       11968           16
    INPROCESS                                                            1370
    INTERNL COMB
      ELEC GEN                                                          20954
      INDUSTRIAL
      COMM-INSTL

      POINT TOTAL                            176845        631517       50726           16

      GRAND TOTAL                  3882      176845        808806      438462          640                      835256       206248

                              LIGNITE      COKE         BAGASSE      PROCESS GAS  LIQ-PETRO    JET FUEL     SOLID WASTE  LIQUID WASTE
                             ************ ************ ************ ************ ************ ************ ************ ************
                               TONNES       TONNES       TONNES     10E6 CUMTRS   1000 LTRS    1000 LTRS     TONNES      1000 LTRS

  POINT SOURCES
    EXT COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL
    INPROCESS
    INTERNL COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL

      GRAND TOTAL
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STATE: DISTRICT OF COLUMBIA                ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                        DATE OF RUN: 02/21/80
                         ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS      1000 GALS    1000 GALS    10E6 CUFT       TONS      1000 GALS    1000 GALS
AREA SOURCES
 STATIONARY
   RESIDENTIAL               4280                                   56160        14980
   INDUSTRIAL
   COMM-INSTL                                         46840         46280         7070
 MOBILE
   LIGHT DUTY VEHICLES                                                                                   176971
   LIGHT DUTY TRUCKS                                                                                      29046
   HEAVY DUTY VEHICLES                                                                                    11865        19401
   RAILROAD                                                                                                             8780
   OFF-HIGHWAY                                                                                             2346        26310
   VESSELS                                                                                                  448

  AREA TOTAL                 4280                     46840        102440        22050                   220676        54491

POINT SOURCES
 EXT COMB
   ELEC GEN                                          153320          3494
   INDUSTRIAL                             194978       3982           848
   COMM-INSTL                                          9546          3162          560
 INPROCESS                                                            362
 INTERNL COMB
   ELEC GEN                                                          5536
   INDUSTRIAL
   COMM-INSTL

  POINT TOTAL                             194978     166848         13402          560

 GRAND TOTAL                 4280         194978     213686        115842        22610                   220676        54491

                          LIGNITE       COKE        BAGASSE    PROCESS GAS   LIQ-PETRO     JET FUEL    SOLID WASTE  LIQUID WASTE
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS         TONS      10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
 EXT COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL
 INPROCESS
 INTERNL COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL

 GRAND TOTAL
```

STATE: FLORIDA

NEDS ANNUAL FUEL SUMMARY REPORT
USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL TONNES	BITM COAL TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				1033603	1287	39631		
INDUSTRIAL		119701			26			
COMM-INSTL			143491		967			
MOBILE								
LIGHT DUTY VEHICLES							13551042	
LIGHT DUTY TRUCKS							2303410	
HEAVY DUTY VEHICLES							1119691	1340708
RAILROAD								294125
OFF-HIGHWAY							176824	381189
VESSELS			132588				270320	307876
AREA TOTAL		119701	276079	1033603	2280	39631	17421287	2323898
POINT SOURCES								
EXT COMB								
ELEC GEN		5515942	10473608	442853	3326			
INDUSTRIAL			1690445	299978	1739	2138248		
COMM-INSTL			131092	34472	190			
INPROCESS		1	1382017	145457	1597			
INTERNL COMB								
ELEC GEN				355346	411			22516
INDUSTRIAL				14534	43			
COMM-INSTL								
POINT TOTAL		5515943	13677162	1292640	7306	2138248		22516
GRAND TOTAL		5635644	13953241	2326243	9586	2177879	17421287	2344414

	LIGNITE TONNES	COKE TONNES	BAGASSE TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN	535							
INDUSTRIAL		1104	2883027		53			
COMM-INSTL					375			
INPROCESS		15162			5768			
INTERNL COMB								
ELEC GEN						356820		
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	535	16266	2883027		6196	356820		

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STATE: FLORIDA                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                 USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                 AREA FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                                                                                                     DATE OF RUN: 02/21/80
                        ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS      1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                    273080         45560         43700
    INDUSTRIAL                         131980                                      1020
    COMM-INSTL                                       37910                        34080
  MOBILE
    LIGHT DUTY VEHICLES                                                                                    3580196
    LIGHT DUTY TRUCKS                                                                                       608560
    HEAVY DUTY VEHICLES                                                                                     295822        354216
    RAILROAD                                                                                                               77710
    OFF-HIGHWAY                                                                                              46717        100710
    VESSELS                                          35030                                                   71418         81340

     AREA TOTAL                        131980        72940         273080        80660         43700       4602713        613976

POINT SOURCES
  EXT COMB
    ELEC GEN                          6081524      2767136         117002        117521
    INDUSTRIAL                                      446616          79255         61516       2357492
    COMM-INSTL                                       34635           9107          7177
  INPROCESS                                 1       365130          38430         56570
  INTERNL COMB
    ELEC GEN                                                        93882         14665                                    5948
    INDUSTRIAL                                                       3840          1601
    COMM-INSTL

     POINT TOTAL                      6081525      3613517         341516        259050       2357492                      5948

    GRAND TOTAL                       6213505      3686457         614596        339710       2401192       4602713        619924
                        LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS      1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN                  590
    INDUSTRIAL                           1217      3178632                           14
    COMM-INSTL                                                                       99
  INPROCESS                             16717                                      1524
  INTERNL COMB
    ELEC GEN                                                                                    94272
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL               590       17934      3178632                         1637         94272
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STATE: GEORGIA

NEDS ANNUAL FUEL SUMMARY REPORT

USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE CF RUN: 02/26/8C

	ANTH COAL TONNES	BITH COAL TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				265137	3320	204886		
INDUSTRIAL		206702	97280	329296	231			
COMM-INSTL		14684	150002	177636	1446			
MOBILE								
LIGHT DUTY VEHICLES							9458331	
LIGHT DUTY TRUCKS							1412238	
HEAVY DUTY VEHICLES							260945	1397917
RAILROAD								412710
OFF-HIGHWAY							219742	684591
VESSELS			15065				79C27	11203
AREA TOTAL		221386	262347	772069	4997	204886	11430283	2506421
POINT SOURCES								
EXT COMB								
ELEC GEN		16119195	1437184	255819	268	1013535		
INDUSTRIAL	18268	247142	685079	133492	1615	1482029		
COMM-INSTL	2542	3628	24694	22771	122			
INPROCESS		122337	205774	157381	1026			
INTERNL COMB								
ELEC GEN								
INDUSTRIAL					20			
COMM-INSTL								
POINT TOTAL	20810	16492302	2352731	569463	3051	2495564		
GRAND TOTAL	20810	16713688	2615078	1341532	8048	2700450	11430283	2506421

	LIGNITE TONNES	COKE TONNES	BAGASSE TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN				2				
INDUSTRIAL				2	8216		24570	12858
COMM-INSTL					35499			
INPROCESS		7746			1598			
INTERNL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		7746		4	45313		24570	12858

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STATE: GEORGIA                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                          DATE OF RUN: 02/21/80
                            ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                         ************ ************ ************ ************ ************ ************ ************ ************
                                 TONS         TONS    1000 GALS    1000 GALS    10E6 CUFT         TONS    1000 GALS    1000 GALS
AREA SOURCES
 STATIONARY
   RESIDENTIAL                                                         70050       117210       225900
   INDUSTRIAL                              227900        25700         87000         8170
   COMM-INSTL                               16200        39630         46930        51100
 MOBILE
   LIGHT DUTY VEHICLES                                                                                     2498888
   LIGHT DUTY TRUCKS                                                                                        373110
   HEAVY DUTY VEHICLES                                                                                       68943       369332
   RAILROAD                                                                                                              109040
   OFF-HIGHWAY                                                                                               58056       180870
   VESSELS                                               3980                                                20881         2960

   AREA TOTAL                              244100        69310        203980       176480       225900     3019878       662202

POINT SOURCES
 EXT COMB
   ELEC GEN                              17771991       379706         67587         9537      1117459
   INDUSTRIAL                 20142        272481       180995         35270        57373      1633989
   COMM-INSTL                  2803          4000         6524          6016         4356
 INPROCESS                                 134882        54366         41578        36383
 INTERNL COMB
   ELEC GEN
   INDUSTRIAL                                                                         724
   COMM-INSTL

   POINT TOTAL                22945      18183354       621591        150451       108373      2751448

  GRAND TOTAL                 22945      18427454       690901        354431       284853      2977348     3019878       662202
                              LIGNITE         COKE      BAGASSE   PROCESS GAS    LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                         ************ ************ ************ ************ ************ ************ ************ ************
                                 TONS         TONS         TONS    10E6 CUFT    1000 GALS    1000 GALS         TONS    1000 GALS
POINT SOURCES
 EXT COMB
   ELEC GEN                                                              94
   INDUSTRIAL                                                            98         2171                     27090         3397
   COMM-INSTL                                                                       9379
 INPROCESS                                   8541                                    422
 INTERNL COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL

  GRAND TOTAL                                8541                       192        11972                     27090         3397
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STATE: HAWAII                                   ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                          USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                          AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                          DATE OF RUN: 02/26/80
                             ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                          ************* ************. ************* ************* ************* ************* ************* *************
                                TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                                                            2536            17          3173
     INDUSTRIAL                                                             2536
     COMM-INSTL                                                            44890            51
   MOBILE
     LIGHT DUTY VEHICLES                                                                                                968014
     LIGHT DUTY TRUCKS                                                                                                  149124
     HEAVY DUTY VEHICLES                                                                                                 38925         55987
     RAILROAD                                                                                                                            341
     OFF-HIGHWAY                                                                                                         11275         70175
     VESSELS                                                42809                                                         7078        121384

     AREA TOTAL                                             42809          49962            68          3173       1174416        247887

POINT SOURCES
  EXT COMB
     ELEC GEN                                             1451367
     INDUSTRIAL                                            207496          41572
     COMM-INSTL                                              6109           7353
  INPROCESS                                   866           10602           2339
  INTERNL COMB
     ELEC GEN                                                              57975                                                      335198
     INDUSTRIAL                                                                                                                          322
     COMM-INSTL

     POINT TOTAL                              866         1675574         109239                                                      335520

   GRAND TOTAL                                866         1718383         159201            68          3173       1174416        583407
                              LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                          ************* ************* ************* ************* ************* ************* ************* *************
                                TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                           2956722            655
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL                                            2956722            655
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STATE: HAWAII                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/21/80
                         ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                      ************ ************ ************ ************ ************ ************ ************ ************
                           TONS         TONS     1000 GALS    1000 GALS    10E6 CUFT        TONS     1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                     670          600         3500
    INDUSTRIAL                                                      670
    COMM-INSTL                                                    11860         1810
  MOBILE
    LIGHT DUTY VEHICLES                                                                                  255750
    LIGHT DUTY TRUCKS                                                                                     39398
    HEAVY DUTY VEHICLES                                                                                   10284        14792
    RAILROAD                                                                                                              90
    OFF-HIGHWAY                                                                                            2979        18540
    VESSELS                                          11310                                                 1870        32070

    AREA TOTAL                                       11310        13200         2410         3500        310281        65492

FCINT SOURCES
  EXT COMB
    ELEC GEN                                        383453
    INDUSTRIAL                                       54821        10983
    COMM-INSTL                                        1614         1942
  INPROCESS                            955            2801          618
  INTERNL COMB
    ELEC GEN                                                      15317                                                88560
    INDUSTRIAL                                                                                                             85
    COMM-INSTL

    POINT TOTAL                        955          442689        28860                                                88645

   GRAND TOTAL                         955          453999        42060         2410         3500        310281       154137
                          LIGNITE         COKE      BAGASSE   PROCESS GAS    LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                      ************ ************ ************ ************ ************ ************ ************ ************
                           TONS         TONS         TONS     10E6 CUFT    1000 GALS    1000 GALS        TONS     1000 GALS

FCINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                     3259889        23130
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                     3259889        23130
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STATE: IDAHO                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                 DATE OF RUN: 02/26/80
                      ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE       DIESEL
                    ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                       45017                      350186          398         49337
    INDUSTRIAL                        83423          2236        142467          125
    COMM-INSTL                        33920         49434        137318          262
  MOBILE
    LIGHT DUTY VEHICLES                                                                                  1475639
    LIGHT DUTY TRUCKS                                                                                     245719
    HEAVY DUTY VEHICLES                                                                                   108321        242016
    RAILROAD                                                                                                            173086
    OFF-HIGHWAY                                                                                           115169        331302
    VESSELS                                                                                                20133

    AREA TOTAL                       162360         51670        629971          785         49337       1964981        746404

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                       259482         52290         28027          225       1649221
    COMM-INSTL                         8163                                                  13605
  INPROCESS                                                        1317          202
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                      267645         52290         29344          427       1662826

  GRAND TOTAL                        430005        103960        659315         1212       1712163       1964981        746404
                       LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                    ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS                                                       70184
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

  GRAND TOTAL                                                     70184
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STATE: IDAHO                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                    USER FILE CREATE DATE:    TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:    TUESDAY   FEBUARY 19, 1980

                                                                                                       DATE OF RUN: 02/21/80
                           ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE       DIESEL
                         ************  ************  ************  ************  ************  ************  ************  ************
                             TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT       TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                            49630                       92520         14080         54400
    INDUSTRIAL                             91980           590         37640          4410
    COMM-INSTL                             37400         13060         36280          9240
  MOBILE
    LIGHT DUTY VEHICLES                                                                                        389864
    LIGHT DUTY TRUCKS                                                                                           64920
    HEAVY DUTY VEHICLES                                                                                         28615         63941
    RAILROAD                                                                                                                  45730
    OFF-HIGHWAY                                                                                                 30428         87530
    VESSELS                                                                                                      5319

    AREA TOTAL                            179010         13650        166440         27730         54400        519146        197201

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                            286086         13815          7405          7943       1818322
    COMM-INSTL                              9000                                                   15000
  INPROCESS                                                              348          7260
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                           295086         13815          7753         15203       1833322

   GRAND TOTAL                            474096         27465        174193         42933       1887722        519146        197201
                            LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                         ************  ************  ************  ************  ************  ************  ************  ************
                             TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS                                                          2480000
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                                       2480000
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                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: ILLINOIS            USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                           AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                     DATE OF RUN: 02/26/8C

                             ANTH COAL     BITM COAL     RESID OIL      DIST OIL      NAT GAS      WOOD/BARK      GASOLINE       DIESEL
                          ************  ************  ************  ************  ************  ************  ************  ************
                               TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                          1945940         15482
    INDUSTRIAL                                              758209        692275          5186
    COMM-INSTL                   61311                      714492       1323531          2771
  MOBILE
    LIGHT DUTY VEHICLES                                                                                           164777C1
    LIGHT DUTY TRUCKS                                                                                              2395660
    HEAVY DUTY VEHICLES                                                                                             2824C4       2127074
    RAILROAD                                                                                                                     113C770
    OFF-HIGHWAY                                                                                                     690145        403443
    VESSELS                                                    151                                                  106104         52081

    AREA TOTAL                   61311                     1472852       3961746         23439                    19952014       3713368

POINT SOURCES
  EXT COMB
    ELEC GEN                                29180206       1751058        306482           521           794
    INDUSTRIAL                    2701       1808941       1509125        844979          5571          4607
    COMM-INSTL                     181         73960        236214         43739           509
  INPROCESS                                                  90107         83189          1583          6356
  INTERNL COMB
    ELEC GEN                                                              207624            31                                    273814
    INDUSTRIAL                                                                             389                                     20885
    COMM-INSTL

    POINT TOTAL                   2882      31063107       3586504       1486013          8604         11757                      294699

   GRAND TOTAL                   64193      31063107       5059356       5447759         32043         11757      19952C14       4008067
                              LIGNITE         COKE        BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL     SOLID WASTE  LIQUID WASTE
                          ************  ************  ************  ************  ************  ************  ************  ************
                               TONNES        TONNES        TONNES    10E6 CUMTRS     1000 LTRS     1000 LTRS      TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                    2858          6912                        2363          3978
    COMM-INSTL                    4448                                      2509
  INPROCESS                                   381376
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                    7306        388288                        4872          3978
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STATE: ILLINOIS                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                   DATE OF RUN: 02/21/80
                           ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                         ************* ************* ************* ************* ************* ************* ************* *************
                             TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS      1000 GALS     1000 GALS
AREA SOURCES
 STATIONARY
   RESIDENTIAL                                                       514120        547090
   INDUSTRIAL                                          200320        182900        183060
   COMM-INSTL                67600                     188770        349680         97860
 MOBILE
   LIGHT DUTY VEHICLES                                                                                        4353423
   LIGHT DUTY TRUCKS                                                                                           632937
   HEAVY DUTY VEHICLES                                                                                          74610        561975
   RAILROAD                                                                                                                  298750
   OFF-HIGHWAY                                                                                                 182336        106590
   VESSELS                                                 40                                                   28033         13760

   AREA TOTAL                67600                     389130       1046700        828010                     5271339        981075

POINT SOURCES
 EXT COMB
   ELEC GEN                               32172223     462630         80973         18509           876
   INDUSTRIAL                 2978         1994424     398713        223248        200519          5080
   COMM-INSTL                  200           81542      62406         11556         18546
 INPROCESS                                               23805         21979         56347          7007
 INTERNL COMB
   ELEC GEN                                                           54855          1137                                    72341
   INDUSTRIAL                                                                       13994                                     5518
   COMM-INSTL

   POINT TOTAL                3178        34248189     947556        392611        309052         12963                      77859

  GRAND TOTAL                70778        34248189    1336686       1439311       1137062         12963       5271339       1058934
                           LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                         ************* ************* ************* ************* ************* ************* ************* *************
                             TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS      1000 GALS
POINT SOURCES
 EXT COMB
   ELEC GEN
   INDUSTRIAL                 3152            7621                    83476          1051
   COMM-INSTL                 4904                                    88651
 INPROCESS                                  420480
 INTERNL COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL

  GRAND TOTAL                 8056          428101                   172127          1051
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                                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: INDIANA                USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                 DATE OF RUN: 02/26/80

                          ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                5195                                  1593408          4838         46068
    INDUSTRIAL                            1982675        768014        85349          1486
    COMM-INSTL                 6547                      466500       725050          1857
  MOBILE
    LIGHT DUTY VEHICLES                                                                                       9136558
    LIGHT DUTY TRUCKS                                                                                         1316609
    HEAVY DUTY VEHICLES                                                                                        125335       1720082
    RAILROAD                                                                                                                 404205
    OFF-HIGHWAY                                                                                                390619        757186
    VESSELS                                               10900                                                 94997          8744

    AREA TOTAL                11742       1982675       1245414      2403807          8181         46068      11064118       2890217

POINT SOURCES
  EXT COMB
    ELEC GEN                             27287354         69438       227371            20          4535
    INDUSTRIAL                            2028672        949504      1058058          2340        115689
    COMM-INSTL                             445297         61106        63560           250          9657
  INPROCESS                                273253        628337       100212           923          7936
  INTERNL COMB
    ELEC GEN                                                            3657                                                    250
    INDUSTRIAL                                                           352           259                                    163
    COMM-INSTL

    POINT TOTAL                          30034576       1708385      1453210          3792        137817                        413

    GRAND TOTAL               11742      32017251       2953799      3857017         11973        183685      11064118       2890630
                           LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN                                                            228
    INDUSTRIAL                                                        18902           424                        38032
    COMM-INSTL
  INPROCESS                                 32447                      5237        113550
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                           22
    COMM-INSTL

    GRAND TOTAL                             32447                     24389        113974                        38032
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STATE: INDIANA                                     ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                         AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                          DATE OF RUN: 02/21/80
                               ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                            ************  ************  ************  ************  ************  ************  ************  ************
                                    TONS          TONS     1000 GALS     1000 GALS     10E6 CUFT          TONS     1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                    5740                                    420980        170880         50800
     INDUSTRIAL                                2185970        202910         22550         52380
     COMM-INSTL                     7230                      123250        191560         65530
  MOBILE
     LIGHT DUTY VEHICLES                                                                                            2413896
     LIGHT DUTY TRUCKS                                                                                               347845
     HEAVY DUTY VEHICLES                                                                                              33111        454448
     RAILROAD                                                                                                                      106790
     OFF-HIGHWAY                                                                                                     103202        200050
     VESSELS                                                    2880                                                  25098          2310

     AREA TOTAL                    12970       2185970        329040        635090        288790         50800       2923152        763598

POINT SOURCES
  EXT COMB
     ELEC GEN                                 30085292         18345         60071           614          5000
     INDUSTRIAL                                2236678        250859        279537         83362        127549
     COMM-INSTL                                 490952         16144         16791          9689         10647
  INPROCESS                                     301271        166006         26476         32424          8750
  INTERNL COMB
     ELEC GEN                                                                  966            10
     INDUSTRIAL                                                                 93          9191                                   66
     COMM-INSTL                                                                                                                    43

     POINT TOTAL                              33114193        451354        383934        135290        151946                      109

    GRAND TOTAL                    12970      35300163        780394       1019024        424080        202746       2923152        763707
                                 LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                            ************  ************  ************  ************  ************  ************  ************  ************
                                    TONS          TONS          TONS     10E6 CUFT     1000 GALS     1000 GALS          TONS     1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN                                                               8032
     INDUSTRIAL                                                           668233           112                        41932
     COMM-INSTL
  INPROCESS                                      35776                    185021         30000
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL                                                              784
     COMM-INSTL

    GRAND TOTAL                                  35776                    862070         30112                        41932
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                                   ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: IOWA                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                               AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                          DATE OF RUN: 02/26/80

                             ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                          ************  ************  ************  ************  ************  ************  ************  ************
                                TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                                 14540                      908130          3118         15046
     INDUSTRIAL                                 197747
     COMM-INSTL                  42978         12694         70698                        1885
  MOBILE
     LIGHT DUTY VEHICLES                                                                                    5148226
     LIGHT DUTY TRUCKS                                                                                       749232
     HEAVY DUTY VEHICLES                                                                                      90218        968143
     RAILROAD                                                                                                              234630
     OFF-HIGHWAY                                                                                             592525        368240
     VESSELS                                                                                                  55801          3217

     AREA TOTAL                  42978        224981         70698        908130          5003         15046       6636002       1574230

POINT SOURCES
  EXT COMB
     ELEC GEN                        4       6364616         24929        178838           466
     INDUSTRIAL                      9       1063549         47643        159070          1582
     COMM-INSTL                      1          1173                        3300            23
  INPROCESS                                    47883         23135         15905          1785
  INTERNL COMB
     ELEC GEN                                                              24452           122                                    4376
     INDUSTRIAL                                                   71           870             1                         118           371
     COMM-INSTL

     POINT TOTAL                    14       7477221         95778        382435          3979                         118          4747

    GRAND TOTAL                  42992       7702202        166476       1290565          8982         15046       6636120       1578977

                               LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                          ************  ************  ************  ************  ************  ************  ************  ************
                                TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN                    10040                                                                                 55509
     INDUSTRIAL                               5909                          328        202263
     COMM-INSTL                                                               2          1858
  INPROCESS                                    2614                          282         22507
  INTERNL COMB
     ELEC GEN                                                                                         14555
     INDUSTRIAL                                                                                         503
     COMM-INSTL

    GRAND TOTAL                  10040          8523                         612        226628         15058         55509
```

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                                                ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: IOWA                                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                             AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                              DATE OF RUN: 02/21/80
                         ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                        16030                       239930        110190        16600
     INDUSTRIAL                        218020
     COMM-INSTL            47390        14010         18680                        66660
  MOBILE
     LIGHT DUTY VEHICLES                                                                                    1360169
     LIGHT DUTY TRUCKS                                                                                       197948
     HEAVY DUTY VEHICLES                                                                                      23833        255784
     RAILROAD                                                                                                               61990
     OFF-HIGHWAY                                                                                             156547         97290
     VESSELS                                                                                                  14743           850

     AREA TOTAL            47390       248060         18680         239930        176850        16600       1753240        415914

POINT SOURCES
  EXT COMB
     ELEC GEN                  4      7017221          6586          47249         16634
     INDUSTRIAL                9      1172600         12586          42025         57378
     COMM-INSTL                1         1295                          872           872
  INPROCESS                             52794          6112           4202         63151
  INTERNL COMB
     ELEC GEN                                                         6460          4445                                     1156
     INDUSTRIAL                                          19            230            46                          31           98
     COMM-INSTL

     POINT TOTAL              14      8243910         25303         101038        142526                          31         1254

   GRAND TOTAL             47404      8491970         43983         340968        319376        16600       1753271        417168
                          LIGNITE        COKE        BAGASSE     PROCESS GAS     LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN              11070                                                                                61200
     INDUSTRIAL                          6515                        11567         53438
     COMM-INSTL                                                         73           491
  INPROCESS                              2882                         9978          5947
  INTERNL COMB
     ELEC GEN                                                                                     3845
     INDUSTRIAL                                                                                    133
     COMM-INSTL

   GRAND TOTAL             11070         9397                        21618         59876          3978          61200
```

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STATE: KANSAS                                ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                        USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                           DATE OF RUN: 02/26/80
                          ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE      DIESEL
                        ************* ************* ************* ************* ************* ************* ************* *************
                           TONNES        TONNES       1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL
    INDUSTRIAL                                                        38794          3084
    COMM-INSTL                              85207        277372       89444            27
  MOBILE                                                   1099      232398          1587
    LIGHT DUTY VEHICLES
    LIGHT DUTY TRUCKS                                                                                         4074103
    HEAVY DUTY VEHICLES                                                                                        639736
    RAILROAD                                                                                                   196084        555025
    OFF-HIGHWAY                                                                                                              432845
    VESSELS                                                                                                    328884        603887
                                                                                                                32452
    AREA TOTAL                              85207        278471      360636          4698                     5271259       1591757

POINT SOURCES
  EXT COMB
    ELEC GEN                              4118226        682698      156367          3607
    INDUSTRIAL                               5231         61594       21790          1801
    COMM-INSTL                                            11710         394            40
  INPROCESS                                58984          12536       99368           932
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                        54100           233                                   34955
    COMM-INSTL                                                                        1523                                   1251

    POINT TOTAL                           4182441        768538      332019          8136                                  36206

   GRAND TOTAL                            4267648       1047009      692655         12834                     5271259       1627963
                          LIGNITE         COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                        ************* ************* ************* ************* ************* ************* ************* *************
                           TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS      TONNES       1000 LTRS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL                                                          116          3338
  INPROCESS                                 6825
  INTERNL COMB                                                           68         56193
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                              6825                        184         59531
```

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STATE: KANSAS                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                 USER FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                                 AREA FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980

                                                                                          DATE OF RUN: 02/21/80
                     ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                    ************ ************ ************ ************ ************ ************ ************ ************
                        TONS         TONS      1000 GALS    1000 GALS    10E6 CUFT       TONS      1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL
                                                               10250       108970
    INDUSTRIAL
                                    93950        73280         23630         1060
    COMM-INSTL
                                                   290         61400        55820
  MOBILE
    LIGHT DUTY VEHICLES
    LIGHT DUTY TRUCKS
                                                                                                  1076383
    HEAVY DUTY VEHICLES
                                                                                                   169024
    RAILROAD
                                                                                                    51805      146638
    OFF-HIGHWAY
                                                                                                               114360
    VESSELS
                                                                                                    86892      159550
                                                                                                     8573
    AREA TOTAL
                                    93950        73570         95280       165850
                                                                                                  1392677      420548
POINT SOURCES
  EXT COMB
    ELEC GEN
                                  4540491       180370         41312       127460
    INDUSTRIAL
                                     5767        16273          5757        63655
    COMM-INSTL
                                                  3094           104         1352
  INPROCESS
                                    65032         3312         26252        33419
  INTERNL COMB
    ELEC GEN
                                                               14293         8333
    INDUSTRIAL
                                                                                                                 9235
                                                                            53978
    COMM-INSTL
                                                                                                                  331
    POINT TOTAL
                                  4611290       203049         87718       288197
                                                                                                                 9566
   GRAND TOTAL
                                  4705240       276619        182998       454047
                                                                                                  1392677      430114
                      LIGNITE       COKE        BAGASSE    PROCESS GAS   LIQ-PETRO    JET FUEL    SOLID WASTE  LIQUID WASTE
                    ************ ************ ************ ************ ************ ************ ************ ************
                        TONS         TONS         TONS      10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
                                                                4053          881
  INPROCESS
                                     7526                       2400        14844
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
                                     7526                       6453        15725
```

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STATE: KENTUCKY                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                   DATE OF RUN: 02/26/80
                        ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                          116055                     595151          3047        168694
    INDUSTRIAL                           142345        174237       154658            50
    COMM-INSTL               60148            9         41947       199730          1419
  MOBILE
    LIGHT DUTY VEHICLES                                                                                     5992798
    LIGHT DUTY TRUCKS                                                                                        867412
    HEAVY DUTY VEHICLES                                                                                       92398        718043
    RAILROAD                                                                                                               359155
    OFF-HIGHWAY                                                                                              274364        531525
    VESSELS                                                                                                   39692         69337

    AREA TOTAL               60148       258409        216184       949539          4516        168694      7266664       1678060

POINT SOURCES
  EXT COMB
    ELEC GEN                           23542588                      59890            24
    INDUSTRIAL                          1104212        160762       157763           927         94820
    COMM-INSTL                            79491          2816        10926           127          3251
  INPROCESS                              115296          2858        92343           758
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                        1293            72                                     3028
    COMM-INSTL

    POINT TOTAL                        24841587        166436       322215          1908         98071                       3028

    GRAND TOTAL              60148     25099996        382620      1271754          6424        266765      7266664       1681088
                        LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES        TONNES     10E6 CUMTRS   1000 LTRS     1000 LTRS       TONNES      1000 LTRS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                  35       110364                       2059         11842                                      11457
    COMM-INSTL                                                                      1673
  INPROCESS                               56609                        462         11942
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL                 35       166973                       2521         25457                                      11457
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STATE: KENTUCKY                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
                              USER FILF CREATE DATF:    TUESDAY   FEBUARY 19, 1980
                              AREA FILE CREATE DATF:    TUESDAY   FEBUARY 19, 1980

                                                                                                           DATE OF RUN: 02/21/80
                           ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                         ************  ************  ************  ************  ************  ************  ************  ************
                             TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                             127960                      157240        107460        186000
    INDUSTRIAL                              156950         46030         40860          1830
    COMM-INSTL                 66320            10         11080         52770         50130
  MOBILE
    LIGHT DUTY VEHICLES                                                                                           1583309
    LIGHT DUTY TRUCKS                                                                                              229169
    HEAVY DUTY VEHICLES                                                                                             24411        189709
    RAILROAD                                                                                                                      94890
    OFF-HIGHWAY                                                                                                     72488        140430
    VESSELS                                                                                                         10487         18320

    AREA TOTAL                 66320        284920         57110        250870        159420        186000       1919864        443349

POINT SOURCES
  EXT COMB
    ELEC GEN                              25956545                       15823           938
    INDUSTRIAL                             1217432         42472         41681         33778        104544
    COMM-INSTL                               87640           744          2886          5065          3585
  INPROCESS                                 127117           755         24396         27988
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                             342          2513                                      800
    COMM-INSTL

    POINT TOTAL                           27388734         43971         85128         70282        108129                          800

   GRAND TOTAL                 66320      27673654        101081        335998        229702        294129       1919864        444149
                           LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                         ************  ************  ************  ************  ************  ************  ************  ************
                             TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN                                                                10
    INDUSTRIAL                    39        121680                       72658          3129                                     3027
    COMM-INSTL                                                                           442
  INPROCESS                                  62414                       16400          3155
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                    39        184094                       89068          6726                                     3027
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: LOUISIANA                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                   DATE OF RUN: 02/26/80

                             ANTH COAL     BITM COAL     RESID OIL      DIST OIL      NAT GAS      WOOD/BARK     GASOLINE       DIESEL
                           ************  ************  ************  ************  ************  ************  ************  ************
                              TONNES        TONNES       1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES       1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                              50905          2949         43172
    INDUSTRIAL                                                                               129
    COMM-INSTL                                             479366            24116          1264
  MOBILE
    LIGHT DUTY VEHICLES                                                                                               6452160
    LIGHT DUTY TRUCKS                                                                                                  963689
    HEAVY DUTY VEHICLES                                                                                                178810        812430
    RAILROAD                                                                                                                         392277
    OFF-HIGHWAY                                                                                                        182338        489663
    VESSELS                                                740990                                                      137626        607715

    AREA TOTAL                                            1220356            75021          4342         43172        7914623       2302085

POINT SOURCES
  EXT COMB
    ELEC GEN                                              2681948           758055         10772
    INDUSTRIAL                                            1451405          1516021         24159       2753165
    COMM-INSTL                                              11415            74928             1
  INPROCESS                           38         18158     480241           306919          4944          8624
  INTERNL COMB
    ELEC GEN                                                                  4826           526                                      1143
    INDUSTRIAL                                                                              6000                                      7665
    COMM-INSTL

    POINT TOTAL                       38         18158    4625009          2660749         46402       2761789                        8808

    GRAND TOTAL                       38         18158    5845365          2735770         50744       2804961        7914623       2310893
                             LIGNITE         COKE        BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL     SOLID WASTE  LIQUID WASTE
                           ************  ************  ************  ************  ************  ************  ************  ************
                              TONNES        TONNES        TONNES     10E6 CUMTRS     1000 LTRS     1000 LTRS      TONNES       1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                            1985963              871            64                       557363
    COMM-INSTL
  INPROCESS                                                                   1377          2064
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                                  56
    COMM-INSTL

    GRAND TOTAL                                           1985963             2304          2128                       557363
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                                                      ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: LOUISIANA                                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                       DATE OF RUN: 02/21/80
                             ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                          ************  ************  ************  ************  ************  ************  ************  ************
                                  TONS          TONS     1000 GALS     1000 GALS     10E6 CUFT          TONS     1000 GALS     1000 GALS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                                                           13450        104150         47600
     INDUSTRIAL                                                                           4580
     COMM-INSTL                                           126650          6370         44520
  MOBILE
     LIGHT DUTY VEHICLES                                                                                            1704663
     LIGHT DUTY TRUCKS                                                                                               254609
     HEAVY DUTY VEHICLES                                                                                              47241        214645
     RAILROAD                                                                                                                      103640
     OFF-HIGHWAY                                                                                                      48174        129370
     VESSELS                                              195770                                                      36361        160560

     AREA TOTAL                                           322420         19820        153250         47600       2091048        608215

POINT SOURCES
  EXT COMB
     ELEC GEN                                             708572        200279        380458
     INDUSTRIAL                                           383461        400534        854438       3035460
     COMM-INSTL                                             3016         19796            28
  INPROCESS                       42         20020        126881         81088        174900          9508
  INTERNL COMB
     ELEC GEN                                                             1275         18693                                        302
     INDUSTRIAL                                                                       212141                                       2025
     COMM-INSTL

     POINT TOTAL                  42         20020       1221930        702972       1640658       3044968                         2327

    GRAND TOTAL                   42         20020       1544350        722792       1793908       3092568       2091048        610542
                               LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                          ************  ************  ************  ************  ************  ************  ************  ************
                                  TONS          TONS          TONS     10E6 CUFT     1000 GALS     1000 GALS          TONS     1000 GALS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                          2189596         30745            17                      614512
     COMM-INSTL                                                              5
  INPROCESS                                                                48657           545
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL                                                             2008
     COMM-INSTL

    GRAND TOTAL                                          2189596         81415           562                      614512
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                                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MAINE                                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                                   DATE OF RUN: 02/26/80

                            ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                          ************  ************  ************  ************  ************  ************  ************  ************
                             TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
      RESIDENTIAL               3301             9                      1602684           102         83715
      INDUSTRIAL                1295          1814                       206964             9
      COMM-INSTL                                           61128         255753            60
  MOBILE
      LIGHT DUTY VEHICLES                                                                                         1758267
      LIGHT DUTY TRUCKS                                                                                            279587
      HEAVY DUTY VEHICLES                                                                                           93927        189336
      RAILROAD                                                                                                                    45002
      OFF-HIGHWAY                                                                                                   51881        139363
      VESSELS                                              21499                                                    34169          6586

      AREA TOTAL                4596          1823         82627        2065401           171         83715       2217831        380287

POINT SOURCES
  EXT COMB
      ELEC GEN                                            236168            693
      INDUSTRIAL                                         1937525          36763                     1440913
      COMM-INSTL                             19047        177855          35540             1            58
  INPROCESS                                                95103          23292
  INTERNL COMB
      ELEC GEN                                                            13864                                                    6301
      INDUSTRIAL
      COMM-INSTL

      POINT TOTAL                            19047       2446651         110152             1       1440971                        6301

    GRAND TOTAL                 4596         20870       2529278        2175553           172       1524686       2217831        386588
                            LIGNITE          COKE        BAGASSE    PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                          ************  ************  ************  ************  ************  ************  ************  ************
                             TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
      ELEC GEN
      INDUSTRIAL                                                              4                                     41382
      COMM-INSTL
  INPROCESS                                   3785
  INTERNL COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL

    GRAND TOTAL                               3785                            4                                     41382
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                                      ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MAINE                       USER FILE CREATE DATE:   TUESDAY    FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY    FEBUARY 19, 1980

                                                                                          DATE OF RUN: 02/21/80
                            ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                         ************ ************ ************ ************ ************ ************ ************ ************
                                TONS         TONS    1000 GALS    1000 GALS    10E6 CUFT         TONS    1000 GALS    1000 GALS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                 3640           10                    423430         3590        92300
    INDUSTRIAL                  1430         2000                     54680          350
    COMM-INSTL                                          16150         67570         2090
  MOBILE
    LIGHT DUTY VEHICLES                                                                                    464534
    LIGHT DUTY TRUCKS                                                                                       73867
    HEAVY DUTY VEHICLES                                                                                     24816        50023
    RAILROAD                                                                                                             11890
    OFF-HIGHWAY                                                                                             13707        36820
    VESSELS                                              5680                                                9027         1740

    AREA TOTAL                  5070         2010       21830        545680         6030        92300      585951       100473

POINT SOURCES
  EXT COMB
    ELEC GEN                                            62395           183
    INDUSTRIAL                                         511896          9712           19      1588654
    COMM-INSTL                              21000       46990          9390           24           64
  INPROCESS                                             25126          6153           61
  INTERNL COMB
    ELEC GEN                                                           3663                                               1665
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                             21000      646407         29101          104      1588718                     1665

   GRAND TOTAL                  5070        23010      668237        574781         6134      1681018      585951       102138
                             LIGNITE         COKE      BAGASSE  PROCESS GAS    LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                         ************ ************ ************ ************ ************ ************ ************ ************
                                TONS         TONS         TONS    10E6 CUFT    1000 GALS    1000 GALS         TONS    1000 GALS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                          126                                 45625
    COMM-INSTL
  INPROCESS                                  4173
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                               4173                       126                                 45625
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STATE: MARYLAND                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                 USER FILE CREATE DATE:    TUESDAY   FEBUARY 19, 1980
                                 AREA FILE CREATE DATE:    TUESDAY   FEBUARY 19, 1980
                                                                                                    DATE OF RUN: 02/26/8C
                          ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL              8496                                   2027777          1935         48703
     INDUSTRIAL                                                       349390           476
     COMM-INSTL                             1803        296708                         927
  MOBILE
     LIGHT DUTY VEHICLES                                                                                       6153579
     LIGHT DUTY TRUCKS                                                                                          979470
     HEAVY DUTY VEHICLES                                                                                        331325        472248
     RAILROAD                                                                                                                 218243
     OFF-HIGHWAY                                                                                                119037        540425
     VESSELS                                            101325                                                   79391         67373

     AREA TOTAL               8496          1803        398033       2377167          3338         48703       76628C2       1298289
POINT SOURCES
  EXT COMB
     ELEC GEN                            4011263       2583474         74545            50
     INDUSTRIAL                           382144        561501         52735           381         23718
     COMM-INSTL                            11993        178551         94717            14
  INPROCESS                               540975        289932         47943           240
  INTERNL COMB
     ELEC GEN                                                         175774           185                                     16340
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL                         4946375       3613458        445714           870         23718                       16340

    GRAND TOTAL               8496       4948178       4011491       2822881          4208         72421       76628C2       1314629
                          LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                         1892                                                  21786
     COMM-INSTL
  INPROCESS                               321142                        6106          1363
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL                           321142                        7998          1363                                    21786
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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MARYLAND                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/21/80
                      ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS        WOOD/BARK      GASOLINE       DIESEL
                    ************   ************   ************   ************   ************   ************   ************   ************
                        TONS           TONS         1000 GALS      1000 GALS      10E6 CUFT        TONS         1000 GALS      1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL           9370                                        535740          68370          53700
    INDUSTRIAL                                                         92310          16790
    COMM-INSTL                           1990          78390                          32710
  MOBILE
    LIGHT DUTY VEHICLES                                                                                          1625779
    LIGHT DUTY TRUCKS                                                                                             258778
    HEAVY DUTY VEHICLES                                                                                            87538         124768
    RAILROAD                                                                                                                      57660
    OFF-HIGHWAY                                                                                                    31450         142780
    VESSELS                                             26770                                                      20975          17800

    AREA TOTAL            9370           1990          105160         628050         117870          53700        2024520         343008

POINT SOURCES
  EXT COMB
    ELEC GEN                          4422560          682556          19695           1718
    INDUSTRIAL                         421328          148348          13932          13328          26150
    COMM-INSTL                          13222           47173          25024            470
  INPROCESS                            596443           76599          12665           8780
  INTERNL COMB
    ELEC GEN                                                           46439           6626                                        4317
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                       5453553          954676         117755          30922          26150                         4317

    GRAND TOTAL           9370        5455543         1059836         745805         148792          79850        2024520         347325
                      LIGNITE        COKE           BAGASSE        PROCESS GAS    LIQ-PETRO      JET FUEL       SOLID WASTE    LIQUID WASTE
                    ************   ************   ************   ************   ************   ************   ************   ************
                        TONS           TONS           TONS         10E6 CUFT      1000 GALS      1000 GALS        TONS         1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                         66918                                                       5756
    COMM-INSTL
  INPROCESS                            354067                         215615            360
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL                        354067                         282533            360                                        5756
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                                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MASSACHUSETTS                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                         AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                     DATE OF RUN: 02/26/80

                       ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                      ************ ************ ************ ************ ************ ************ ************ ************
                         TONNES       TONNES     1000 LTRS    1000 LTRS   10E6 CUMTRS     TONNES     1000 LTRS    1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL             816                               6323676         2782        12788
     INDUSTRIAL                         7256       125549      1055900          539
     COMM-INSTL                                   1422176      1322289         1124
  MOBILE
     LIGHT DUTY VEHICLES                                                                             7555985
     LIGHT DUTY TRUCKS                                                                               1173780
     HEAVY DUTY VEHICLES                                                                              329842       498984
     RAILROAD                                                                                                       35655
     OFF-HIGHWAY                                                                                      117841       280618
     VESSELS                                        43300                                              70018        63512

     AREA TOTAL              816        7256      1591025      8701865         4445        12788     9247466       878769

POINT SOURCES
  EXT COMB
     ELEC GEN                                     6928804        20386           73
     INDUSTRIAL                        49731      1847795         5250           97         4050
     COMM-INSTL                         7301       411610        26693           33
  INPROCESS                12091        8151        16973        15740           27
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL           12091       65183      9205182        68069          230         4050

    GRAND TOTAL            12907       72439     10796207      8769934         4675        16838     9247466       878769
                       LIGNITE      COKE         BAGASSE      PROCESS GAS  LIQ-PETRO    JET FUEL     SOLID WASTE  LIQUID WASTE
                      ************ ************ ************ ************ ************ ************ ************ ************
                         TONNES       TONNES       TONNES    10E6 CUMTRS   1000 LTRS    1000 LTRS      TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL
```

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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MASSACHUSETTS                 USER FILE CREATE DATE:   TUESDAY    FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY    FEBUARY 19, 1980

                                                                                                      DATE OF RUN: 02/21/80
                          ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS        WOOD/BARK      GASOLINE       DIESEL
                        ************   ************   ************   ************   ************   ************   ************   ************
                            TONS           TONS        1000 GALS      1000 GALS      10E6 CUFT         TONS        1000 GALS      1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                 900                                      1670720          98310          14100
    INDUSTRIAL                                8000          33170         278970          19090
    COMM-INSTL                                             375740         349350          39740
  MOBILE
    LIGHT DUTY VEHICLES                                                                                              1996297
    LIGHT DUTY TRUCKS                                                                                                 310113
    HEAVY DUTY VEHICLES                                                                                                87144         131832
    RAILROAD                                                                                                                           9420
    OFF-HIGHWAY                                                                                                        31134          74140
    VESSELS                                                 11440                                                      18499          16780

    AREA TOTAL                  900           8000         420350        2299040         157140          14100        2443187         232172

POINT SOURCES
  EXT COMB
    ELEC GEN                                              1830595           5386           2788
    INDUSTRIAL                               54828         488184           1387           3465           4464
    COMM-INSTL                                8050         108746           7052           1120
  INPROCESS                   13330           8988           4484           4159            967
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL               13330          71866        2432009          17984           8340           4464

   GRAND TOTAL                14230          79866        2852359        2317024         165480          18564        2443187         232172
                          LIGNITE         COKE           BAGASSE       PROCESS GAS    LIQ-METRO      JET FUEL      SOLID WASTE   LIQUID WASTE
                        ************   ************   ************   ************   ************   ************   ************   ************
                            TONS           TONS           TONS         10E6 CUFT      1000 GALS      1000 GALS        TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
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STATE: MICHIGAN                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                      USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                      AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                DATE OF RUN: 02/26/80
                           ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS        WOOD/BARK      GASOLINE       DIESEL
                         ************   ************   ************   ************   ************   ************   ************   ************
                            TONNES         TONNES        1000 LTRS      1000 LTRS     10E6 CUMTRS      TONNES        1000 LTRS      1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                3263          62919                       2202961           8947          71283
    INDUSTRIAL                                                            937695             39
    COMM-INSTL                45527          34093         323617        1158434           3725
  MOBILE
    LIGHT DUTY VEHICLES                                                                                            14529634
    LIGHT DUTY TRUCKS                                                                                               2367995
    HEAVY DUTY VEHICLES                                                                                              929583        1251947
    RAILROAD                                                                                                                        343069
    OFF-HIGHWAY                                                                                                      470050         671156
    VESSELS                                                 10712                                                    203800           6739

    AREA TOTAL                48790          97012         334329        4319090          12711          71283     18501062        2272911

POINT SOURCES
  EXT COMB
    ELEC GEN                              18949997        2235200         285737           1621
    INDUSTRIAL                             3162936         832751         220381           3575         217751
    COMM-INSTL                                              24747                           145
  INPROCESS                                3969438         135943         276244           2435          24335
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                           26082371        3228641         782362           7776         242086

   GRAND TOTAL                48790       26179383        3562970        5101452          20487         313369     18501062        2272911
                           LIGNITE        COKE           BAGASSE        PROCESS GAS    LIQ-PETRO      JET FUEL       SOLID WASTE    LIQUID WASTE
                         ************   ************   ************   ************   ************   ************   ************   ************
                            TONNES         TONNES         TONNES       10E6 CUMTRS     1000 LTRS      1000 LTRS        TONNES        1000 LTRS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                         180367                                           2830        1574560
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                                         180367                                           2830        1574560
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                                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MICHIGAN                 USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                   DATE OF RUN: 02/21/80
                        ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE      DIESEL
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS      1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL            3610         69370                      587310        316340         78600
    INDUSTRIAL                                                     247740          1450
    COMM-INSTL            50200         37590         85500        306060        131720
  MOBILE
    LIGHT DUTY VEHICLES                                                                                    3838741
    LIGHT DUTY TRUCKS                                                                                       625629
    HEAVY DUTY VEHICLES                                                                                     245597        330766
    RAILROAD                                                                                                               90640
    OFF-HIGHWAY                                                                                             124187        177320
    VESSELS                                            2830                                                  53844          1780

    AREA TOTAL            53810        106960         88330       1141110        449510         78600      4887998        600506

POINT SOURCES
  EXT COMB
    ELEC GEN                         20893050        590540         75491         57175
    INDUSTRIAL                        3487256        220012         58224        126381        240077
    COMM-INSTL                                         6538                        5115
  INPROCESS                           4376445         35916         72984         86264         26830
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                      28756751        853006        206699        274935        266907

   GRAND TOTAL            53810      28863711        941336       1347809        724445        345507      4887998        600506
                         LIGNITE        COKE        BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL    SOLID WASTE  LIQUID WASTE
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS      1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                    6373500                                        3120        416000
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                                    6373500                                        3120        416000
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MINNESOTA                      USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                      AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                              DATE OF RUN: C2/26/80

                        ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                     ************ ************ ************ ************ ************ ************ ************ ************
                        TONNES       TONNES     1000 LTRS    1000 LTRS   10E6 CUMTRS     TONNES     1000 LTRS    1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                                              2060967         3358        91146
     INDUSTRIAL                                  162640        221308         2453
     COMM-INSTL             4903                               582583         1925
  MOBILE
     LIGHT DUTY VEHICLES                                                                             6245712
     LIGHT DUTY TRUCKS                                                                               1049891
     HEAVY DUTY VEHICLES                                                                              484746       801074
     RAILROAD                                                                                                     227175
     OFF-HIGHWAY                                                                                      572662       493185
     VESSELS                                       6321                                               150775         8441

     AREA TOTAL             4903                 168961       2864858         7736        91146      8503786      1529875

POINT SOURCES
  EXT COMB
     ELEC GEN                         1285170    200097          5321          272        19047
     INDUSTRIAL                        404725    318834         82447          731       206508
     COMM-INSTL                         64083    108883          6970          211         4762
  INPROCESS                                       38537         42424          141         3981
  INTERNL COMB
     ELEC GEN                                                   64484           54                                  7940
     INDUSTRIAL                                                                 12                                 17956
     COMM-INSTL

     POINT TOTAL                      1753978    666351        201646         1421       234298                    25896

    GRAND TOTAL             4903      1753978    835312       3066504         9157       325444      8503786      1555771
                         LIGNITE         COKE      BAGASSE  PROCESS GAS    LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                     ************ ************ ************ ************ ************ ************ ************ ************
                        TONNES       TONNES       TONNES   10E6 CUMTRS    1000 LTRS    1000 LTRS      TONNES    1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN            8660631       135441                       10
     INDUSTRIAL          1076398         6429                      445         1882
     COMM-INSTL            37933
  INPROCESS                             19522                       10         2294
  INTERNL COMB
     ELEC GEN                                                                                386
     INDUSTRIAL                                                      1
     COMM-INSTL

    GRAND TOTAL          9774962       161392                      466         4176          386
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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MINNESOTA                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                 DATE OF RUN: 02/21/80
                        ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                      544510        118650        100500
    INDUSTRIAL                                         42970          58470         86590
    COMM-INSTL              5420                                     153920         68050
  MOBILE
    LIGHT DUTY VEHICLES                                                                                       1650122
    LIGHT DUTY TRUCKS                                                                                          277380
    HEAVY DUTY VEHICLES                                                                                        128072        211644
    RAILROAD                                                                                                                  60020
    OFF-HIGHWAY                                                                                                151298        130300
    VESSELS                                             1670                                                    39834          2230

    AREA TOTAL              5420                       44640         756900        273290        100500       2246706        404194

POINT SOURCES
  EXT COMB
    ELEC GEN                          1416946          52866           1406          9680         21000
    INDUSTRIAL                         446220          84235          21783         26571        227683
    COMM-INSTL                          70651          28766           1841          7377          5250
  INPROCESS                                            10180          11208          5086          4389
  INTERNL COMB
    ELEC GEN                                                          17037          1928                                     2098
    INDUSTRIAL                                                                        416                                     4744
    COMM-INSTL

    POINT TOTAL                       1933817         176047          53275         51058        258322                       6842

   GRAND TOTAL              5420      1933817         220687         810175        324348        358822       2246706        411036
                        LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN             9548651       149329                           347
    INDUSTRIAL           1186766         7089                         15727           497
    COMM-INSTL             41821
  INPROCESS                             21522                           386           606
  INTERNL COMB
    ELEC GEN                                                                                        102
    INDUSTRIAL                                                           48
    COMM-INSTL

   GRAND TOTAL          10777238       177940                         16508          1103           102
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STATE: MISSISSIPPI                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                 USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                 AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                              DATE OF RUN: 02/26/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                                                      77892          1290        193912
     INDUSTRIAL                           88847        174977        330161            10
     COMM-INSTL                                         37590        393678           583
  MOBILE
     LIGHT DUTY VEHICLES                                                                                     4049782
     LIGHT DUTY TRUCKS                                                                                        621279
     HEAVY DUTY VEHICLES                                                                                      155936        600049
     RAILROAD                                                                                                                56881
     OFF-HIGHWAY                                                                                              167387        355066
     VESSELS                                            55034                                                  36450        196936

     AREA TOTAL                           88847        267601        801731          1883        193912      5030834       1208932

POINT SOURCES
  EXT COMB
     ELEC GEN                           1279902       2247384        351830           877        205980
     INDUSTRIAL                            6181        172337        101036          1924       1261047
     COMM-INSTL                                                                         3          3401
  INPROCESS                                1115         38866         86878           532
  INTERNL COMB
     ELEC GEN                                                         24799           140                                     2017
     INDUSTRIAL                                                         231            24
     COMM-INSTL

     POINT TOTAL                        1287198       2458587        564774          3500       1470428                       2017

     GRAND TOTAL                        1376045       2726188       1366505          5383       1664340      5030834       1210949
                          LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS      TONNES      1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                                        94                        9770
     COMM-INSTL
  INPROCESS                                                                          3721
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     GRAND TOTAL                                                                     3815                        9770
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                                                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MISSISSIPPI                               USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                 AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                           DATE OF RUN: 02/21/80
                              ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                            ************  ************  ************  ************  ************  ************  ************  ************
                                TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                           20580         45400        213800
    INDUSTRIAL                               97960         46230          87230           380
    COMM-INSTL                                              9930         104010         20630
  MOBILE
    LIGHT DUTY VEHICLES                                                                                           1069955
    LIGHT DUTY TRUCKS                                                                                              164141
    HEAVY DUTY VEHICLES                                                                                             41203        158533
    RAILROAD                                                                                                                      15030
    OFF-HIGHWAY                                                                                                     44224         93810
    VESSELS                                                14540                                                     9630         52030

    AREA TOTAL                               97960         70700         211820         66410        213800       1329153        319403

POINT SOURCES
  EXT COMB
    ELEC GEN                               1411137        593761          92954         30971        227100
    INDUSTRIAL                                6815         45531          26693         68196       1390345
    COMM-INSTL                                                                            136          3750
  INPROCESS                                   1229         10268          22953         19158
  INTERNL COMB
    ELEC GEN                                                               6552          4941                                       533
    INDUSTRIAL                                                               61           830
    COMM-INSTL

    POINT TOTAL                            1419181        649560         149213        124232       1621195                         533

   GRAND TOTAL                             1517141        720260         361033        190642       1834995       1329153        319936
                               LIGNITE        COKE        BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                            ************  ************  ************  ************  ************  ************  ************  ************
                                TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                                             25                        10772
    COMM-INSTL
  INPROCESS                                                                               983
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                                                           1008                        10772
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STATE: MISSOURI                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                              DATE OF RUN: 02/26/80
                           ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS        WOOD/BARK      GASOLINE       DIESEL
                          ************   ************   ************   ************   ************   ************   ************   ************
                            TONNES         TONNES       1000 LTRS      1000 LTRS     10E6 CUMTRS      TONNES       1000 LTRS      1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                             13643                        386558           5553         278986
     INDUSTRIAL                             788153          76990          52621            128           1814
     COMM-INSTL              9240             5699         155565         399164           2504
  MOBILE
     LIGHT DUTY VEHICLES                                                                                             8705959
     LIGHT DUTY TRUCKS                                                                                               1293369
     HEAVY DUTY VEHICLES                                                                                              222780        1187622
     RAILROAD                                                                                                                        362259
     OFF-HIGHWAY                                                                                                      407395         705974
     VESSELS                                                   76                                                     106085          29519

     AREA TOTAL              9240           807495         232631         838343           8185         280800      10735588        2285374

POINT SOURCES
  EXT COMB
     ELEC GEN                             19231518          50091          92010            865
     INDUSTRIAL             17015           330212         153170          15827           1337           7913
     COMM-INSTL                              26591          12247           2165            139
  INPROCESS                                 510596          42318         118125           1045           7369
  INTERNL COMB
     ELEC GEN                                                               7634             12                                       5640
     INDUSTRIAL                                                                                4                                     232626
     COMM-INSTL

     POINT TOTAL            17015         20098917         257826         235761           3402          15282                       238266

   GRAND TOTAL              26255         20906412         490457        1074104          11587         296082      10735588        2523640
                           LIGNITE         COKE          BAGASSE      PROCESS GAS     LIQ-PETRO       JET FUEL     SOLID WASTE   LIQUID WASTE
                          ************   ************   ************   ************   ************   ************   ************   ************
                            TONNES         TONNES         TONNES      10E6 CUMTRS     1000 LTRS      1000 LTRS        TONNES       1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                 21                          3750           6679
     COMM-INSTL                                                                            5951
  INPROCESS                                  93847                                        76639
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL                               93868                          3750          89269
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STATE: MISSOURI                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                  USER FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                                  AREA FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980

                                                                                                                  DATE OF RUN: 02/21/80
                          ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                          15050                       102130        196250        307600
     INDUSTRIAL                          868970         20340          13900          4670          2000
     COMM-INSTL              10200         6290         41100         105460         88380
  MOBILE
     LIGHT DUTY VEHICLES                                                                                      2300120
     LIGHT DUTY TRUCKS                                                                                         341711
     HEAVY DUTY VEHICLES                                                                                        58859        313771
     RAILROAD                                                                                                                  95710
     OFF-HIGHWAY                                                                                               107634        186520
     VESSELS                                               20                                                   28028          7800

     AREA TOTAL              10200       890310         61460         221490        289300        309600      2836352        603801

POINT SOURCES
  EXT COMB
     ELEC GEN                          21203437         13234          24309         30636
     INDUSTRIAL              18760       364072         40466           4182         47172          8725
     COMM-INSTL                           29317          3236            572          4921
  INPROCESS                              562949         11180          31207         37090          8125
  INTERNL COMB
     ELEC GEN                                                           2017           446                                      1490
     INDUSTRIAL                                                                        156                                     61460
     COMM-INSTL

     POINT TOTAL             18760     22159775         68118          62287        120421         16850                      62950

   GRAND TOTAL               28960     23050085        129578         283777        409721        326450      2836352        666751
                           LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                              23                       132581          1764
     COMM-INSTL                                                                       1572
  INPROCESS                              103470                                      20247
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL                           103493                       132581         23583
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                                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MONTANA                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                       AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                          DATE OF RUN: 02/26/80

                          ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                         ************ ************ ************ ************ ************ ************ ************ ************
                           TONNES       TONNES     1000 LTRS    1000 LTRS   10E6 CUMTRS    TONNES     1000 LTRS    1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                              921                    211923          722        44711
    INDUSTRIAL                            129681       174904        97504          399
    COMM-INSTL                                         110596        80770          484
  MOBILE
    LIGHT DUTY VEHICLES                                                                                   1351302
    LIGHT DUTY TRUCKS                                                                                      213585
    HEAVY DUTY VEHICLES                                                                                     68754       331536
    RAILROAD                                                                                                            290080
    OFF-HIGHWAY                                                                                            111554       152574
    VESSELS                                                                                                  9852

    AREA TOTAL                            130602       285500       390197         1605        44711      1755047       774190

POINT SOURCES
  EXT COMB
    ELEC GEN                             2615885        20061                        14       335327
    INDUSTRIAL                                          74032         2531          208       654164
    COMM-INSTL                                                        1359            7
  INPROCESS                                35180           12        24115          166        18829
  INTERNL COMB
    ELEC GEN                                                          3967
    INDUSTRIAL                                                                        7                                  59409
    COMM-INSTL

    POINT TOTAL                          2651065        94105        31972          402      1008320                     59409

   GRAND TOTAL                           2781667       379605       422169         2007      1053031      1755047       833599
                           LIGNITE      COKE         BAGASSE    PROCESS GAS   LIQ-PETRO    JET FUEL    SOLID WASTE  LIQUID WASTE
                         ************ ************ ************ ************ ************ ************ ************ ************
                           TONNES       TONNES       TONNES     10E6 CUMTRS  1000 LTRS    1000 LTRS      TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN                  290449
    INDUSTRIAL                                                          75         1908
    COMM-INSTL
  INPROCESS                                61520                       166
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                290449       61520                       241         1908
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                                             ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: MONTANA                          USER FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                        DATE OF RUN: 02/21/80
                          ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                            1020                        55990         25580         49300
    INDUSTRIAL                           142980         46210          25760         14150
    COMM-INSTL                                          29220          21340         17060
  MOBILE
    LIGHT DUTY VEHICLES                                                                                          357016
    LIGHT DUTY TRUCKS                                                                                             56430
    HEAVY DUTY VEHICLES                                                                                           18167         87592
    RAILROAD                                                                                                                    76640
    OFF-HIGHWAY                                                                                                   29473         40310
    VESSELS                                                                                                        2603

    AREA TOTAL                           144000         75430         103090         56790         49300        463689        204542

POINT SOURCES
  EXT COMB
    ELEC GEN                            2884107          5300                          508        369710
    INDUSTRIAL                                          19559            668          7407        721235
    COMM-INSTL                                                           359           242
  INPROCESS                               38787             3           6371          5859         20760
  INTERNL COMB
    ELEC GEN                                                            1048
    INDUSTRIAL                                                                         260                                    15696
    COMM-INSTL

    POINT TOTAL                         2922894         24862           8446         14276       1111705                      15696

   GRAND TOTAL                          3066894        100292         111536         71066       1161005        463689        220238
                           LIGNITE       COKE          BAGASSE      PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN              320230
    INDUSTRIAL                                                         2639           504
    COMM-INSTL
  INPROCESS                               67828                        5840
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL            320230          67828                        8479           504
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                                       ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NEBRASKA                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                           DATE OF RUN: 02/26/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                           2762                      178878          1835         10965
    INDUSTRIAL                          355543                       78576          1140
    COMM-INSTL                            2642         31461        268435          1226
  MOBILE
    LIGHT DUTY VEHICLES                                                                                       2559727
    LIGHT DUTY TRUCKS                                                                                          434729
    HEAVY DUTY VEHICLES                                                                                        210498        484762
    RAILROAD                                                                                                                 514720
    OFF-HIGHWAY                                                                                                316937        430542
    VESSELS                                                                                                     18262           570

    AREA TOTAL                          360947         31461        525889          4201         10965        3540153       1430594

POINT SOURCES
  EXT COMB
    ELEC GEN                           1927466        104954         64770           547
    INDUSTRIAL                          135035         38154         69809           501          1361
    COMM-INSTL                             601          6581         26143           116
  INPROCESS                                                           4315            11
  INTERNL COMB
    ELEC GEN                                                         13857            82                                     19459
    INDUSTRIAL                                                         526           111
    COMM-INSTL

    POINT TOTAL                        2063102        149689        179420          1368          1361                       19459

   GRAND TOTAL                         2424049        181150        705309          5569         12326        3540153       1450053
                          LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN                                                                                                                  1386
    INDUSTRIAL                                                                      2535                        185028
    COMM-INSTL
  INPROCESS                               1028
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                            1028                                      2535                        185028        1386
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                                             ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NEBRASKA                       USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                      AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                              DATE OF RUN: 02/21/80
                     ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE       DIESEL
                   ************  ************  ************  ************  ************  ************  ************  ************
                       TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                       3050                        47260         64890         12100
    INDUSTRIAL                      392000                        20760         40190
    COMM-INSTL                        2920          8310          70920         43400
  MOBILE
    LIGHT DUTY VEHICLES                                                                                     676283
    LIGHT DUTY TRUCKS                                                                                       114853
    HEAVY DUTY VEHICLES                                                                                      55612        128075
    RAILROAD                                                                                                              135990
    OFF-HIGHWAY                                                                                              83735        113750
    VESSELS                                                                                                   4826           150

    AREA TOTAL                      397970          8310         138940        148480         12100         935309        377965

POINT SOURCES
  EXT COMB
    ELEC GEN                       2125100         27729          17112         19513
    INDUSTRIAL                      148880         10080          18443         18040          1500
    COMM-INSTL                         663          1739           6907          4430
  INPROCESS                                                        1140           415
  INTERNL COMB
    ELEC GEN                                                       3661          2775                                      5142
    INDUSTRIAL                                                      139          3931
    COMM-INSTL

    POINT TOTAL                    2274643         39548          47402         49104          1500                        5142

   GRAND TOTAL                     2672613         47856         186342        197584         13600         935309        383107
                      LIGNITE        COKE         BAGASSE     PROCESS GAS     LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                   ************  ************  ************  ************  ************  ************  ************  ************
                       TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN                                                                                                                 366
    INDUSTRIAL                                                                  670                        204000
    COMM-INSTL
  INPROCESS                           1133
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                        1133                                      670                        204000            366
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STATE: NEVADA                                ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                        USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                      DATE OF RUN: 02/26/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                            1569                      63171           358         11066
    INDUSTRIAL                            23571                      29145             3
    COMM-INSTL                            17459          4164        11850           445
  MOBILE
    LIGHT DUTY VEHICLES                                                                                       1398415
    LIGHT DUTY TRUCKS                                                                                          212376
    HEAVY DUTY VEHICLES                                                                                         48100        205665
    RAILROAD                                                                                                                  73429
    OFF-HIGHWAY                                                                                                 18154        103670
    VESSELS                                                                                                     12138

    AREA TOTAL                            42599          4164       104166           806         11066       1689183        382764

POINT SOURCES
  EXT COMB
    ELEC GEN                            4711163        295029         8567           868
    INDUSTRIAL                            90710          1745        12018           200
    COMM-INSTL                                           2235        14679            46
  INPROCESS                                                30        20615           108
  INTERNL COMB
    ELEC GEN                                                          1969            34
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                         4801873        299039        57848          1256

   GRAND TOTAL                          4844472        303203       162014          2062         11066       1689183        382764
                          LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NEVADA                       USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                              DATE OF RUN: 02/21/80
                     ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS     WOOD/BARK     GASOLINE       DIESEL
                   ************ ************ ************ ************ ************ ************ ************ ************
                       TONS         TONS      1000 GALS    1000 GALS    10E6 CUFT       TONS      1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                     1730                      16690        12580        12200
    INDUSTRIAL                     25990                       7700          130
    COMM-INSTL                     19250         1100          3130        15740
  MOBILE
    LIGHT DUTY VEHICLES                                                                              369463
    LIGHT DUTY TRUCKS                                                                                 56109
    HEAVY DUTY VEHICLES                                                                               12708        54337
    RAILROAD                                                                                                       19400
    OFF-HIGHWAY                                                                                        4796        27390
    VESSELS                                                                                            3207

    AREA TOTAL                     46970         1100         27520        28450        12200        446283       101127

POINT SOURCES
  EXT COMB
    ELEC GEN                     5194226        77947          2263        30639
    INDUSTRIAL                    100010          461          3175         7047
    COMM-INSTL                                    590          3878         1705
  INPROCESS                                         8          5447         3873
  INTERNL COMB
    ELEC GEN                                                    520         1195
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                  5294236        79006         15283        44459

   GRAND TOTAL                   5341206        80106         42803        72909        12200        446283       101127
                      LIGNITE        COKE       BAGASSE    PROCESS GAS    LIQ-PETRO     JET FUEL    SOLID WASTE  LIQUID WASTE
                   ************ ************ ************ ************ ************ ************ ************ ************
                       TONS         TONS         TONS      10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
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STATE: NEW HAMPSHIRE                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                        DATE OF RUN: 02/26/80
                       ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS      WOOD/BARK      GASOLINE        DIESEL
                     ************   ************   ************   ************   ************   ************   ************   ************
                        TONNES         TONNES       1000 LTRS      1000 LTRS     10E6 CUMTRS      TONNES       1000 LTRS      1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL            1396
     INDUSTRIAL             1579          25405                       1166917           156          23491
     COMM-INSTL                                                         30053            89
  MOBILE                                                51361           39742           110
     LIGHT DUTY VEHICLES
     LIGHT DUTY TRUCKS                                                                                             1271764
     HEAVY DUTY VEHICLES                                                                                            228028
     RAILROAD                                                                                                       136646          77967
     OFF-HIGHWAY                                                                                                                      645
     VESSELS                                                                                                         28955          61810
                                                                                                                      5545            341
     AREA TOTAL             2975          25405         51361         1236712           355          23491         1670938         14C763

POINT SOURCES
  EXT COMB
     ELEC GEN                            887953        518917            6586
     INDUSTRIAL               27           1687        373429            8634            14          16686
     COMM-INSTL                                         53104            3596
  INPROCESS                                              1381           20805             4            327
  INTERNL COMB
     ELEC GEN                                                           10239             5
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL              27         889640        946831           49860            23          17013

   GRAND TOTAL              3002         915045        998192         1286572           378          40504         1670938         14C763
                        LIGNITE          COKE         BAGASSE      PROCESS GAS     LIQ-PETRO       JET FUFL      SOLID WASTE   LIQUID WASTE
                     ************   ************   ************   ************   ************   ************   ************   ************
                        TONNES         TONNES         TONNES      10E6 CUMTRS     1000 LTRS      1000 LTRS        TONNES       1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL                                                                          416
  INPROCESS
  INTERNL COMB                                                                           787
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL
                                                                                        1203
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NEW HAMPSHIRE                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                       AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                       DATE OF RUN: 02/21/80
                          ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                 1540                                    308300          5480         25900
    INDUSTRIAL                  1740         28010                        7940          3120
    COMM-INSTL                                             13570         10500          3860
  MOBILE
    LIGHT DUTY VEHICLES                                                                                            336000
    LIGHT DUTY TRUCKS                                                                                               60246
    HEAVY DUTY VEHICLES                                                                                             36102         20599
    RAILROAD                                                                                                                        170
    OFF-HIGHWAY                                                                                                      7650         16330
    VESSELS                                                                                                          1465            90

    AREA TOTAL                  3280         28010         13570        326740         12460         25900        441463         37189

POINT SOURCES
  EXT COMB
    ELEC GEN                                979000        137098          1740
    INDUSTRIAL                    30          1860         98658          2281           546         18399
    COMM-INSTL                                             14030           950            14
  INPROCESS                                                  365          5496           181           360
  INTERNL COMB
    ELEC GEN                                                              2705           177
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                   30        980860        250151         13172           918         18759

   GRAND TOTAL                  3310       1008870        263721        339912         13378         44659        441463         37189
                           LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                                           110
    COMM-INSTL
  INPROCESS                                                                              208
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                                                           318
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NEW JERSEY                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/26/80

                          ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS      WOOD/BARK      GASOLINE        DIESEL
                        ************   ************   ************   ************   ************   ************   ************   ************
                           TONNES         TONNES       1000 LTRS      1000 LTRS     10E6 CUMTRS      TONNES       1000 LTRS      1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL            51415                                      5400286          3941           8525
     INDUSTRIAL                            60762                        863398           353
     COMM-INSTL             19646                        1581374       1050981          1481
  MOBILE
     LIGHT DUTY VEHICLES                                                                                          10263056
     LIGHT DUTY TRUCKS                                                                                             1580153
     HEAVY DUTY VEHICLES                                                                                            410318        1153788
     RAILROAD                                                                                                                      185048
     OFF-HIGHWAY                                                                                                    154726         541482
     VESSELS                                              257531                                                     59214         201246

     AREA TOTAL             71061          60762         1838905       7314665          5775           8525        12467467        2081564

POINT SOURCES
  EXT COMB
     ELEC GEN                            2345447         4238366         83997           179
     INDUSTRIAL                                          3696809        165968           850
     COMM-INSTL                             3488           81438         32899            51
  INPROCESS                  8617            399          352302        170441           314
  INTERNL COMB
     ELEC GEN                                                           922886           112
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL             8617        2349334         8368915       1376191          1506

   GRAND TOTAL              79678        2410096        10207820       8690856          7281           8525        12467467        2081564
                           LIGNITE          COKE          BAGASSE      PROCESS GAS     LIQ-PETRO       JET FUEL      SOLID WASTE   LIQUID WASTE
                        ************   ************   ************   ************   ************   ************   ************   ************
                           TONNES         TONNES         TONNES       10E6 CUMTRS     1000 LTRS      1000 LTRS        TONNES       1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN                                                                                                          1270
     INDUSTRIAL                30                                            1          2086                          91629            549
     COMM-INSTL
  INPROCESS                                                                            7855
  INTERNL COMB
     ELEC GEN                                                                                         87558
     INDUSTRIAL                                                                                        3300
     COMM-INSTL

   GRAND TOTAL                 30                                            1          9941          90858           92899            549
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STATE: NEW JERSEY                     ***NEDS ANNUAL FULL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                          DATE OF RUN: 02/21/80
                        ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                      ************ ************ ************ ************ ************ ************ ************ ************
                          TONS         TONS       1000 GALS    1000 GALS    10E6 CUFT      TONS       1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL           56690                              1426760       139280         9400
    INDUSTRIAL                         66990                  228110        12530
    COMM-INSTL            21660                    417800     277670        52330
  MOBILE
    LIGHT DUTY VEHICLES                                                                              2711509
    LIGHT DUTY TRUCKS                                                                                 417479
    HEAVY DUTY VEHICLES                                                                               108406       304831
    RAILROAD                                                                                                        48890
    OFF-HIGHWAY                                                                                        40879       143060
    VESSELS                                         68040                                              15644        53170

    AREA TOTAL            78350        66990       485840    1932540       204140         9400       3293917       549951

POINT SOURCES
  EXT COMB
    ELEC GEN                         2585938      1119780      22192          6262
    INDUSTRIAL                                     976696      43850         30102
    COMM-INSTL                          3846        21516       8692          1818
  INPROCESS                9500          440        93079      45031         11587
  INTERNL COMB
    ELEC GEN                                                  243826          4056
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL            9500      2590224      2211071     363591         53825

    GRAND TOTAL           87850      2657214      2696911    2296131        257965         9400       3293917       549951
                         LIGNITE       COKE       BAGASSE    PROCESS GAS   LIQ-PETRO     JET FUEL    SOLID WASTE  LIQUID WASTE
                      ************ ************ ************ ************ ************ ************ ************ ************
                          TONS         TONS         TONS       10E6 CUFT    1000 GALS    1000 GALS      TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN                                                                                            1400
    INDUSTRIAL               33                                      50          551                  101026          145
    COMM-INSTL
  INPROCESS                                                                     2075
  INTERNL COMB
    ELEC GEN                                                                                  23133
    INDUSTRIAL                                                                                  872
    COMM-INSTL

    GRAND TOTAL              33                                      50         2626          24005       102426          145
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                                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NEW MEXICO                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                          AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                          DATE OF RUN: 02/26/80

                           ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                          ************  ************  ************  ************  ************  ************  ************  ************
                             TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                                                            33381           912         67299
     INDUSTRIAL                                16314         35617         95910            15
     COMM-INSTL                                              15596        179825           746
  MOBILE
     LIGHT DUTY VEHICLES                                                                                            2389829
     LIGHT DUTY TRUCKS                                                                                               404323
     HEAVY DUTY VEHICLES                                                                                             192403        515998
     RAILROAD                                                                                                                      330126
     OFF-HIGHWAY                                                                                                      50806        177825
     VESSELS                                                                                                          12892

     AREA TOTAL                                16314         51213        309116          1673         67299       3050253       1023949

POINT SOURCES
  EXT COMB
     ELEC GEN                                7576508        138637         27990          1863
     INDUSTRIAL                                              56359         10942           709
     COMM-INSTL                                                             3808            27         17745
  INPROCESS                                                   2676         26500           233
  INTERNL COMB
     ELEC GEN                                                               2998             5                                     3524
     INDUSTRIAL                                                            13621          2093                        1400         10462
     COMM-INSTL

     POINT TOTAL                             7576508        197672         85859          4930         17745          1400         13986

    GRAND TOTAL                              7592822        248885        394975          6603         85044       3051653       1037935
                            LIGNITE        COKE        BAGASSE     PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                          ************  ************  ************  ************  ************  ************  ************  ************
                             TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS      TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                              217          6677
     COMM-INSTL
  INPROCESS                                                                                772
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL                                                                6
     COMM-INSTL

    GRAND TOTAL                                                              223          7449
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STATE: NEW MEXICO                      ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                 USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                 AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                          DATE OF RUN: 02/21/80
                           ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS       1000 GALS    1000 GALS    10E6 CUFT      TONS       1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
      RESIDENTIAL                                                      8820        32180        74200
      INDUSTRIAL                           17990         9410        25340          520
      COMM-INSTL                                         4120        47510        26380
  MOBILE
      LIGHT DUTY VEHICLES                                                                                   631399
      LIGHT DUTY TRUCKS                                                                                     106820
      HEAVY DUTY VEHICLES                                                                                    50834       136328
      RAILROAD                                                                                                            87220
      OFF-HIGHWAY                                                                                            13423        46982
      VESSELS                                                                                                 3406

      AREA TOTAL                           17990        13530        81670        59080        74200       805882       270530

POINT SOURCES
  EXT COMB
      ELEC GEN                           8353371        36626         7395        65830
      INDUSTRIAL                                        14890         2891        24941
      COMM-INSTL                                                      1006          941        19565
  INPROCESS                                               707         7001         8231
  INTERNL COMB
      ELEC GEN                                                         792          167                                  931
      INDUSTRIAL                                                      3599        73783                       370         2764
      COMM-INSTL

      POINT TOTAL                        8353371        52225        22684       173893        19565          370         3695

      GRAND TOTAL                        8371361        65755       104354       232973        93765       806252       274225
                            LIGNITE         COKE      BAGASSE  PROCESS GAS    LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS         TONS      10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
  EXT COMB
      ELEC GEN
      INDUSTRIAL                                                      7747         1764
      COMM-INSTL
  INPROCESS                                                                         204
  INTERNL COMB
      ELEC GEN
      INDUSTRIAL                                                       221
      COMM-INSTL

      GRAND TOTAL                                                     7968         1968
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                                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NEW YORK                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                 DATE OF RUN: 02/26/80

                      ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                    ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL        119437           163                    15135873          9640         75911
     INDUSTRIAL           1234                       864154      1378155          1599
     COMM-INSTL                                     4752902                       2637
  MOBILE
     LIGHT DUTY VEHICLES                                                                                  18065943
     LIGHT DUTY TRUCKS                                                                                     2889801
     HEAVY DUTY VEHICLES                                                                                   1010608       1177912
     RAILROAD                                                                                                             430657
     OFF-HIGHWAY                                                                                            464113        597459
     VESSELS                                         263512                                                 132571        111164

     AREA TOTAL         120671           163        5880568     16514028         13876         75911      22563036       2317192

POINT SOURCES
  EXT COMB
     ELEC GEN                        5876235       14202347       170438           158
     INDUSTRIAL          11588       1819998        2837735       254796           349        134038
     COMM-INSTL          29195        247093        1663849       817061          1069
  INPROCESS             295368        955626         433609       379373           847
  INTERNL COMB
     ELEC GEN                                                     491385           468
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL        336151       8898952       19137540      2113053          2891        134038

     GRAND TOTAL        456822       8899115       25018108     18627081         16767        209949      22563036       2317192

                       LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                    ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL                                                                   1976
  INPROCESS                           353164
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     GRAND TOTAL                      353164                                      1976
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STATE: NEW YORK                           ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                               DATE OF RUN: 02/21/80
                      ANTH COAL      BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                    ************  ************  ************  ************  ************  ************  ************  ************
                        TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL         131680           180                      3998910        340640         83700
     INDUSTRIAL            1360                       228310        364110         56500
     COMM-INSTL                                      1255720                       93100
  MOBILE
     LIGHT DUTY VEHICLES                                                                                      4773037
     LIGHT DUTY TRUCKS                                                                                         763484
     HEAVY DUTY VEHICLES                                                                                       267005        311205
     RAILROAD                                                                                                                113780
     OFF-HIGHWAY                                                                                               122620        157850
     VESSELS                                           69620                                                    35025         29370

     AREA TOTAL          133040           180        1553650       4363020        490240         83700        5961171        612205

POINT SOURCES
  EXT COMB
     ELEC GEN                         6478759        3752269         45030          5459
     INDUSTRIAL           12777       2006609         749726         67314         12574        147781
     COMM-INSTL           32188        272432         439588        215861         37797
  INPROCESS              325655       1053612         114560        100229         31653
  INTERNL COMB
     ELEC GEN                                                       129824         16781
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL         370620       9811412        5056145        558258        104264        147781

    GRAND TOTAL          503660       9811592        6609795       4921278        594504        231481        5961171        612205
                       LIGNITE         COKE         BAGASSE     PROCESS GAS     LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                    ************  ************  ************  ************  ************  ************  ************  ************
                        TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL                                                                   522
  INPROCESS                            389376
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL                        389376                                     522
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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NORTH CAROLINA              USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                              DATE OF RUN: 02/26/80

                        ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                      ************  ************  ************  ************  ************  ************  ************  ************
                         TONNES        TONNES       1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES       1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                        43541                     2365016          1217        373225
     INDUSTRIAL                        273914                      336107            48         37545
     COMM-INSTL                                      129297                         478          3185
  MOBILE
     LIGHT DUTY VEHICLES                                                                                    9275126
     LIGHT DUTY TRUCKS                                                                                      1506911
     HEAVY DUTY VEHICLES                                                                                     580828       1230551
     RAILROAD                                                                                                              244845
     OFF-HIGHWAY                                                                                             347060        433571
     VESSELS                                           3217                                                   96307         12717

     AREA TOTAL                        317455        132514       2701123          1743        413955      11806232       1921684

POINT SOURCES
  EXT COMB
     ELEC GEN                        18773196         75208        170252                        4264
     INDUSTRIAL                        904188       1812988        206118           465       1129710
     COMM-INSTL                         40066         92409         46639            43
  INPROCESS                            159342        232160         72038           407          3421
  INTERNL COMB
     ELEC GEN                                                        2987
     INDUSTRIAL                                                       273
     COMM-INSTL

     POINT TOTAL                     19876792       2212765        498307           915       1137395

   GRAND TOTAL                       20194247       2345279       3199430          2658       1551350      11806232       1921684

                         LIGNITE         COKE        BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                      ************  ************  ************  ************  ************  ************  ************  ************
                         TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL            1587                                           1          4235
     COMM-INSTL
  INPROCESS                             16093                             3         13536
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL             1587         16093                             4         17771
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                                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NORTH CAROLINA               USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                              DATE OF RUN: 02/21/80
                       ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                      ************ ************ ************ ************ ************ ************ ************ ************
                         TONS         TONS       1000 GALS    1000 GALS    10E6 CUFT      TONS       1000 GALS    1000 GALS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                       48010                   624840        42970       411500
    INDUSTRIAL                       302000                    88800         1720        41400
    COMM-INSTL                                    34160                     16730         3500
  MOBILE
    LIGHT DUTY VEHICLES                                                                            2450498
    LIGHT DUTY TRUCKS                                                                               398124
    HEAVY DUTY VEHICLES                                                                             153452       325114
    RAILROAD                                                                                                      64690
    OFF-HIGHWAY                                                                                      91695       114550
    VESSELS                                         850                                              25444         3360

    AREA TOTAL                       350010       35010       713640        61420       456400     3119213       507714

POINT SOURCES
  EXT COMB
    ELEC GEN                       20698121       19870        44981           10         4700
    INDUSTRIAL                       996895      478987        54455        16468      1245528
    COMM-INSTL                        44173       24415        12322         1565
  INPROCESS                          175680       61336        19030        14604         3771
  INTERNL COMB
    ELEC GEN                                                     789
    INDUSTRIAL                                                    72
    COMM-INSTL

    POINT TOTAL                    21914869      584608       131649        32647      1253999

   GRAND TOTAL                     22264879      619618       845289        94067      1710399     3119213       507714
                        LIGNITE      COKE         BAGASSE    PROCESS GAS  LIQ-PETRO    JET FUEL    SOLID WASTE  LIQUID WASTE
                      ************ ************ ************ ************ ************ ************ ************ ************
                         TONS         TONS         TONS       10E6 CUFT    1000 GALS    1000 GALS      TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL              1750                                      50         1119
    COMM-INSTL
  INPROCESS                            17742                         112         3576
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL              1750       17742                         162         4695
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NORTH DAKOTA                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                      AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                     DATE OF RUN: 02/26/80

                        ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS      WOOD/BARK      GASOLINE       DIESEL
                      ************   ************   ************   ************   ************   ************   ************   ************
                         TONNES         TONNES       1000 LTRS      1000 MTRS     10E6 CUMTRS      TONNES       1000 LTRS      1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                            2687                         140196            426           2992
    INDUSTRIAL                           308393                          15676             11
    COMM-INSTL                                          62981            37131            332
  MOBILE
    LIGHT DUTY VEHICLES                                                                                               1126933
    LIGHT DUTY TRUCKS                                                                                                  171575
    HEAVY DUTY VEHICLES                                                                                                 39908         214537
    RAILROAD                                                                                                                          167220
    OFF-HIGHWAY                                                                                                        220757         259576
    VESSELS                                                                                                             11501

    AREA TOTAL                           311080         62981           193003            769           2992          1570674         641333

POINT SOURCES
  EXT COMB
    ELEC GEN                                                             12006              1
    INDUSTRIAL                                          85485             4507            125
    COMM-INSTL                             3945          1165             1839              3
  INPROCESS                                                                 49
  INTERNL COMB
    ELEC GEN                                                                                6
    INDUSTRIAL                                                                             30
    COMM-INSTL

    POINT TOTAL                            3945         86650            18401            165

   GRAND TOTAL                           315025        149631           211404            934           2992          1570674         641333
                         LIGNITE          COKE          BAGASSE      PROCESS GAS     LIQ-PETRO      JET FUEL     SOLID WASTE   LIQUID WASTE
                      ************   ************   ************   ************   ************   ************   ************   ************
                         TONNES         TONNES         TONNES     10E6 CUMTRS      1000 LTRS      1000 LTRS        TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN              6188808
    INDUSTRIAL             121293                                           4
    COMM-INSTL              65496
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL            6375597                                           4
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                                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: NORTH DAKOTA                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                       AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                    DATE OF RUN: 02/21/80

                          ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                           2970                        37040         15100          3300
     INDUSTRIAL                          340020                         4140           440
     COMM-INSTL                                         16640           9810         11630
  MOBILE
     LIGHT DUTY VEHICLES                                                                                        297738
     LIGHT DUTY TRUCKS                                                                                           45330
     HEAVY DUTY VEHICLES                                                                                         10544         56681
     RAILROAD                                                                                                                  44180
     OFF-HIGHWAY                                                                                                 58324         68580
     VESSELS                                                                                                      3039

     AREA TOTAL                          342990         16640          50990         27170          3300        414975        169441

POINT SOURCES
  EXT COMB
     ELEC GEN                                                           3172            42
     INDUSTRIAL                                         22586           1191          4371
     COMM-INSTL                            4350           308            486           113
  INPROCESS                                                               13
  INTERNL COMB
     ELEC GEN                                                                          205
     INDUSTRIAL                                                                       1070
     COMM-INSTL

     POINT TOTAL                           4350         22894           4862          5801

    GRAND TOTAL                          347340         39534          55852         32971          3300        414975        169441
                           LIGNITE         COKE        BAGASSE    PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN             6823385
     INDUSTRIAL            133729                                        120
     COMM-INSTL             72210
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL           7029324                                        120
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: OHIO                          USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                          DATE OF RUN: 02/26/80

                        ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE      DIESEL
                      ************* ************* ************* ************* ************* ************* ************* *************
                         TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL            15208         39905                     2050449        11820         43072
    INDUSTRIAL                          807237        565330       1439775         2139
    COMM-INSTL              2477                      299621        984100         4316
  MOBILE
    LIGHT DUTY VEHICLES                                                                                    16659861
    LIGHT DUTY TRUCKS                                                                                       2540579
    HEAVY DUTY VEHICLES                                                                                      600921       2433766
    RAILROAD                                                                                                               494242
    OFF-HIGHWAY                                                                                              534324        712181
    VESSELS                             106745         25323                                                  83968         28728

    AREA TOTAL             17685        953887        890274       4474324        18275         43072      20419653       3668917

POINT SOURCES
  EXT COMB
    ELEC GEN                          44617293        253872        181103          149          5809
    INDUSTRIAL             24126       5002573        899155        568838         2477         62292
    COMM-INSTL                          599609         31183         44544           28
  INPROCESS                             865090        305349         38337         3774
  INTERNL COMB
    ELEC GEN                                                        378778            6
    INDUSTRIAL                                                        3562            1
    COMM-INSTL

    POINT TOTAL            24126      51084565       1489559       1215162         6435         68101

   GRAND TOTAL             41811      52038452       2379833       5689486        24710        111173      20419653       3668917
                        LIGNITE        COKE          BAGASSE     PROCESS GAS   LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                      ************* ************* ************* ************* ************* ************* ************* *************
                         TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN                                                            54
    INDUSTRIAL                                                       39852           27                                       1264
    COMM-INSTL
  INPROCESS                             129187                        3682
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                          129187                       43588           27                                       1264
```

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STATE: OHIO                              ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                        DATE OF RUN: 02/21/80
                      ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE       DIESEL
                    ************  ************  ************  ************  ************  ************  ************  ************
                        TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL         16770         44000                      541730        417740         47500
    INDUSTRIAL                       890010        149360        380390         75460
    COMM-INSTL           2740                       79160        260000        152420
  MOBILE
    LIGHT DUTY VEHICLES                                                                                   4401555
    LIGHT DUTY TRUCKS                                                                                      671226
    HEAVY DUTY VEHICLES                                                                                    158764        643002
    RAILROAD                                                                                                             130580
    OFF-HIGHWAY                                                                                            141168        188160
    VESSELS                          117690          5690                                                   22185          7590

   AREA TOTAL           19510       1051700        235210       1182120        645620         47500       5394898        969332

POINT SOURCES
 EXT COMB
   ELEC GEN                        49192162         67073         47848          5273          6404
   INDUSTRIAL           26600       5515499        237553        150285         87737         68679
   COMM-INSTL                        661090          8239         11768          1361
 INPROCESS                           953794         80673         10129        133193
 INTERNL COMB
   ELEC GEN                                                      100074           213
   INDUSTRIAL                                                       941            20
   COMM-INSTL

   POINT TOTAL          26600      56322545        393536        321045        227797         75083

 GRAND TOTAL            46110      57374245        628748       1503165        873417        122583       5394898        969332

                       LIGNITE        COKE        BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                    ************  ************  ************  ************  ************  ************  ************  ************
                        TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
 EXT COMB
   ELEC GEN                                                        1898
   INDUSTRIAL                                                   1408064             7                                       334
   COMM-INSTL
 INPROCESS                           142433                      130006
 INTERNL COMB
   ELEC GEN
   INDUSTRIAL
   COMM-INSTL

 GRAND TOTAL                         142433                     1539968             7                                       334
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STATE: OKLAHOMA                       ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                        DATE OF RUN: 02/26/80
                              ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                           ************  ************  ************  ************  ************  ************  ************  ************
                                TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                                  724                       23545          2920         99400
     INDUSTRIAL                                143306         88874        385161          3141
     COMM-INSTL                                  2152         12122        323084          1609
  MOBILE
     LIGHT DUTY VEHICLES                                                                                             5249154
     LIGHT DUTY TRUCKS                                                                                                897092
     HEAVY DUTY VEHICLES                                                                                              446611        850424
     RAILROAD                                                                                                                       138534
     OFF-HIGHWAY                                                                                                      205479        496819
     VESSELS                                                                                                           68070

     AREA TOTAL                                146182        100996        731790          7670         99400       6866406       1485777

POINT SOURCES
  EXT COMB
     ELEC GEN                                  397484           610         23818          9637
     INDUSTRIAL                                                9746           518           818
     COMM-INSTL                                                               38            24
  INPROCESS                                     61804          5670                        1046
  INTERNL COMB
     ELEC GEN                                                                120            38                                        765
     INDUSTRIAL                                                             1150           497
     COMM-INSTL

     POINT TOTAL                               459288         16026         25644         12060                                       765

   GRAND TOTAL                                 605470        117022        757434         19730         99400       6866406       1486542
                                LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                           ************  ************  ************  ************  ************  ************  ************  ************
                                TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                                669
     COMM-INSTL
  INPROCESS                                       726                                      594
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL                                    726                          669           594
```

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STATE: OKLAHOMA                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                   DATE OF RUN: 02/21/
                                ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                             ************ ************ ************ ************ ************ ************ ************ ************
                                   TONS         TONS    1000 GALS    1000 GALS    10E6 CUFT         TONS    1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL
                                                  800
     INDUSTRIAL                                                            6220       103160
                                               158000        23480       101760       111120       109600
     COMM-INSTL
                                                 2380         3200        85360        56750
  MOBILE
     LIGHT DUTY VEHICLES
     LIGHT DUTY TRUCKS
     HEAVY DUTY VEHICLES                                                                                   1386830
     RAILROAD                                                                                               237007
     OFF-HIGHWAY                                                                                            117994       224683
     VESSELS                                                                                                              36600
                                                                                                             54287       131260
     AREA TOTAL                                                                                              17985
                                               161180        26680       193340       271030       109600      1814103       392543
POINT SOURCES
  EXT COMB
     ELEC GEN
                                               438240
     INDUSTRIAL                                                161         6293       340629
     COMM-INSTL                                               2575          137        29106
  INPROCESS                                                                  10          914
  INTERNL COMB                                  68142         1498                     37103
     ELEC GEN
     INDUSTRIAL                                                              32         1312
     COMM-INSTL                                                             304        17612                                    202

     POINT TOTAL
                                               506382         4234         6776       426676
   GRAND TOTAL                                                                                                                  202
                                               667562        30914       200116       697706       109600      1814103       392745
                                  LIGNITE         COKE      BAGASSE  PROCESS GAS    LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                             ************ ************ ************ ************ ************ ************ ************ ************
                                   TONS         TONS         TONS    10E6 CUFT    1000 GALS    1000 GALS         TONS    1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL                                                           23699
  INPROCESS
                                                  800
  INTERNL COMB
                                                                                         157
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL
                                                  800                     23699          157
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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: OREGON                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                      AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                  DATE OF RUN: 02/26/80

                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                           5250                      701470           333        234910
    INDUSTRIAL                          156901                      414228           115        103488
    COMM-INSTL                            2908        121081          3487           311          1088
  MOBILE
    LIGHT DUTY VEHICLES                                                                                       4012523
    LIGHT DUTY TRUCKS                                                                                          671358
    HEAVY DUTY VEHICLES                                                                                        303077        775556
    RAILROAD                                                                                                                 427627
    OFF-HIGHWAY                                                                                                119227        257871
    VESSELS                                            15897                                                    47431         52916

    AREA TOTAL                          165059        136978       1119185           759        339486       5153616       1513970

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                           70836        434971           855           868       6510128
    COMM-INSTL                                                       38003
  INPROCESS                                            29601         25210           219        348107
  INTERNL COMB
    ELEC GEN                                                                           9                                      9205
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                          70836        464572         64068          1096       6858235                        9205

    GRAND TOTAL                         235895        601550       1183253          1855       7197721       5153616       1523175

                          LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                          TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                                        13137                        1251
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL                                                                       13137                        1251
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STATE: OREGON                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                               USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                               AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                 DATE OF RUN: 02/21/80
                               ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                             ************  ************  ************  ************  ************  ************  ************  ************
                                 TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
      RESIDENTIAL                                  5790                      185330         11790        259000
      INDUSTRIAL                                 172990                      109440          4110        114100
      COMM-INSTL                                   3210         31990           920         10890          1200
  MOBILE
      LIGHT DUTY VEHICLES                                                                                             1060114
      LIGHT DUTY TRUCKS                                                                                                177374
      HEAVY DUTY VEHICLES                                                                                               80073        204903
      RAILROAD                                                                                                                       112980
      OFF-HIGHWAY                                                                                                       31500         68130
      VESSELS                                                   4200                                                    12531         13980

      AREA TOTAL                                 181990         36190        295690         26790        374300       1361592        399993

POINT SOURCES
  EXT COMB
      ELEC GEN
      INDUSTRIAL                                  78100        114919           226         30779       7177646
      COMM-INSTL                                                              10041
  INPROCESS                                                     7821          6660          7674        383800
  INTERNL COMB
      ELEC GEN                                                                                327                                      2432
      INDUSTRIAL
      COMM-INSTL

      POINT TOTAL                                 78100        122740         16927         38780       7561446                      2432

    GRAND TOTAL                                  260090        158930        312617         65570       7935746       1361592        402425
                                 LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                             ************  ************  ************  ************  ************  ************  ************  ************
                                 TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
      ELEC GEN
      INDUSTRIAL                                                                             3471                        1379
      COMM-INSTL
  INPROCESS
  INTERNL COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL

    GRAND TOTAL                                                                              3471                        1379
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                                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: PENNSYLVANIA                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                       AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                     DATE OF RUN: 02/26/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL             696017         68051                     6973406          8132         50330
    INDUSTRIAL                                          914038        906621          2090
    COMM-INSTL              916776                     1064644         48377          2618
  MOBILE
    LIGHT DUTY VEHICLES                                                                                       15857821
    LIGHT DUTY TRUCKS                                                                                          2427738
    HEAVY DUTY VEHICLES                                                                                         597198       2535480
    RAILROAD                                                                                                                  621991
    OFF-HIGHWAY                                                                                                 457459        455371
    VESSELS                                             190763                                                   66273         44814

    AREA TOTAL             1612793         68051       2169445       7928404         12840         50330      19406489       3657656

POINT SOURCES
  EXT COMB
    ELEC GEN               1310872      32308454       3343194        317670            37          1176
    INDUSTRIAL              116437       3842234       2473584        338630          5072        119544
    COMM-INSTL              165991        137397        318845         18500           434         93853
  INPROCESS                               145301         29779         19863            55             5
  INTERNL COMB
    ELEC GEN                                                          314390                                                     326
    INDUSTRIAL                                                                          15                                  3664
    COMM-INSTL

    POINT TOTAL            1593300      36433386       6165402       1009053          5613        214578                        3990

   GRAND TOTAL             3206093      36501437       8334847       8937457         18453        264908      19406489       3661646

                          LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL     SOLID WASTE   LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN                              148404
    INDUSTRIAL                                                         27733           427                                      2630
    COMM-INSTL
  INPROCESS                                  133                           1           409
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                            148537                       27734           836                                      2630
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STATE: PENNSYLVANIA                       ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                         DATE OF RUN: 02/21/80
                            ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                         ************ ************ ************ ************ ************ ************ ************ ************
                                 TONS         TONS    1000 GALS    1000 GALS    10E6 CUFT         TONS    1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                767380        75030                   1842380       287500        55500
    INDUSTRIAL                                           241490       239530        73830
    COMM-INSTL                1010780                    281280        12780        92530
  MOBILE
    LIGHT DUTY VEHICLES                                                                                      4189647
    LIGHT DUTY TRUCKS                                                                                         641411
    HEAVY DUTY VEHICLES                                                                                       157777       669876
    RAILROAD                                                                                                               164330
    OFF-HIGHWAY                                                                                               120861       120310
    VESSELS                                               50400                                                17509        11840

    AREA TOTAL                1778160        75030       573170      2094690       453860        55500      5127205       966356

POINT SOURCES
  EXT COMB
    ELEC GEN                  1445286     35621232       883275        83929         1344         1297
    INDUSTRIAL                 128375      4236199       653519        89467       179733       131800
    COMM-INSTL                 183005       151481        84240         4887        15344       103475
  INPROCESS                                160200         7867         5248         2122            6
  INTERNL COMB
    ELEC GEN                                                           83062                                                   86
    INDUSTRIAL                                                                        498                                     968
    COMM-INSTL

    POINT TOTAL               1756666     40169112      1628901       266593       199041       236578                      1054

   GRAND TOTAL                3534826     40244142      2202071      2361283       652901       292078      5127205       967410
                              LIGNITE         COKE      BAGASSE  PROCESS GAS    LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                         ************ ************ ************ ************ ************ ************ ************ ************
                                 TONS         TONS         TONS    10E6 CUFT    1000 GALS    1000 GALS         TONS    1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN                                163620
    INDUSTRIAL                                                    980096          113                                     695
    COMM-INSTL
  INPROCESS                                    147                    53          108
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                              163767                980149          221                                     695
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STATE: PUERTO RICO                             ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                          USER FILE CREATE DATE:    TUESDAY    FEBUARY 19, 1980
                                          AREA FILE CREATE DATE:    TUESDAY    FEBUARY 19, 1980

                                                                                                                 DATE OF RUN: 02/26/80
                          ANTH COAL     BITM COAL     RESID OIL      DIST OIL      NAT GAS      WOOD/BARK      GASOLINE       DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                998
    INDUSTRIAL                                                          37736            17
    COMM-INSTL                                           205637        111238            20
  MOBILE                                                  14269        152156           301
    LIGHT DUTY VEHICLES
    LIGHT DUTY TRUCKS                                                                                          1576331
    HEAVY DUTY VEHICLES                                                                                         221590
    RAILROAD                                                                                                      6795        147889
    OFF-HIGHWAY                                                                                                                  568
    VESSELS                                                                                                       1397          2612
                                                         123162
                                                                                                                   447
    AREA TOTAL                 998
                                                         343068        301130           338                    1806560        151069
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                          3648922        175482
    COMM-INSTL                                          1026084        847567          1116
  INPROCESS                                              311768          6303
  INTERNL COMB                                          1216054         16822
    ELEC GEN
    INDUSTRIAL                                                         329197
    COMM-INSTL                                                           1590            69                                  70855
                                                                                                                               27392
    POINT TOTAL
                                                        6202828       1376961          1185
                                                                                                                               98247
   GRAND TOTAL                 998
                                                        6545896       1678091          1523
                                                                                                               1806560        249316
                           LIGNITE         COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL     SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL                                           970540           174           231
  INPROCESS                                                                             280                                    36034
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
                                                         970540           174           511
                                                                                                                               36034
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                                            ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: PUERTO RICO                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                  DATE OF RUN: 02/21/80

                          ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT       TONS       1000 GALS     1000 GALS

AREA SOURCES
  STATIONARY
    RESIDENTIAL              1100                                       9970          590
    INDUSTRIAL                                          54330          29390          720
    COMM-INSTL                                           3770          40200        10490
  MOBILE
    LIGHT DUTY VEHICLES                                                                                        416467
    LIGHT DUTY TRUCKS                                                                                           58543
    HEAVY DUTY VEHICLES                                                                                          1795         39072
    RAILROAD                                                                                                                    150
    OFF-HIGHWAY                                                                                                   369           690
    VESSELS                                             32540                                                     118

    AREA TOTAL               1100                       90640          79560        11800                      477292         39912

POINT SOURCES
  EXT COMB
    ELEC GEN                                           964048          46363            1
    INDUSTRIAL                                         271094         223929        39377
    COMM-INSTL                                          82369           1665            1
  INPROCESS                                            321282           4444           25
  INTERNL COMB
    ELEC GEN                                                           86974                                                  18720
    INDUSTRIAL                                                           420         2450                                      7237
    COMM-INSTL

    POINT TOTAL                                       1638793         363795        41854                                     25957

   GRAND TOTAL               1100                     1729433         443355        53654                      477292         65869
                           LIGNITE         COKE        BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL     SOLID WASTE   LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                            TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                        1070051           6084           61                                      9520
    COMM-INSTL                                                                         74
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL                                       1070051           6084          135                                      9520
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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: RHODE ISLAND                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                       AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                    DATE OF RUN: 02/26/80

                         ANTH COAL    BITH COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                        ************ ************ ************ ************ ************ ************ ************ ************
                           TONNES       TONNES     1000 LTRS    1000 LTRS   10E6 CUMTRS    TONNES      1000 LTRS    1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                716                               1010935          405         1995
    INDUSTRIAL                                    100227          108781          255
    COMM-INSTL                  45                136639           83117           84
  MOBILE
    LIGHT DUTY VEHICLES                                                                                 1140057
    LIGHT DUTY TRUCKS                                                                                    192406
    HEAVY DUTY VEHICLES                                                                                   90522        72021
    RAILROAD                                                                                                            7455
    OFF-HIGHWAY                                                                                           17668        36147
    VESSELS                                          454                                                  11862         8327

    AREA TOTAL                 761                237320         1202833          744         1995      1452515       123950

POINT SOURCES
  EXT COMB
    ELEC GEN                                      189396
    INDUSTRIAL                                    261615            1250            3
    COMM-INSTL                                     67027           10303            1
  INPROCESS                               439       9592                            5
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                           439     527630           11553            9

   GRAND TOTAL                 761        439     764950         1214386          753         1995      1452515       123950

                          LIGNITE       COKE       BAGASSE    PROCESS GAS   LIQ-PETRO    JET FUEL    SOLID WASTE  LIQUID WASTE
                        ************ ************ ************ ************ ************ ************ ************ ************
                           TONNES       TONNES       TONNES    10E6 CUMTRS   1000 LTRS    1000 LTRS      TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
```

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                                                    ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: RHODE ISLAND                               USER FILE CREATE DATF:   TUESDAY   FEBUARY 19, 1980
                                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                          DATE OF RUN: 02/21/80

                             ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                           ************  ************  ************  ************  ************  ************  ************  ************
                               TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                   790                                    267090         14270          2200
     INDUSTRIAL                                              26480         28740          9000
     COMM-INSTL                     50                       36100         21960          2980
  MOBILE
     LIGHT DUTY VEHICLES                                                                                              301204
     LIGHT DUTY TRUCKS                                                                                                 50833
     HEAVY DUTY VEHICLES                                                                                               23916         19028
     RAILROAD                                                                                                                         1970
     OFF-HIGHWAY                                                                                                        4668          9550
     VESSELS                                                   120                                                      3134          2200

     AREA TOTAL                    840                       62700        317790         26250          2200          383755         32748

POINT SOURCES
  EXT COMB
     ELEC GEN                                                50040
     INDUSTRIAL                                              69119           330           111
     COMM-INSTL                                              17709          2722            33
  INPROCESS                                      484          2534                         204
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL                                 484        139402          3052           348

     GRAND TOTAL                   840           484        202102        320842         26598          2200          383755         32748
                             LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                           ************  ************  ************  ************  ************  ************  ************  ************
                               TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     GRAND TOTAL
```

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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: SOUTH CAROLINA               USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                    AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                      DATE OF RUN: 02/26/80

                           ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                     807717          1137        191012
    INDUSTRIAL                                                                       392
    COMM-INSTL                                          8973                         921
  MOBILE
    LIGHT DUTY VEHICLES                                                                                     5150261
    LIGHT DUTY TRUCKS                                                                                        760087
    HEAVY DUTY VEHICLES                                                                                      118354        640106
    RAILROAD                                                                                                                80585
    OFF-HIGHWAY                                                                                              132614        370852
    VESSELS                                            15708                                                  87152         17751

    AREA TOTAL                                         24681        807717          2450        191012      6248468       1109294

POINT SOURCES
  EXT COMB
    ELEC GEN                           5108039        774142         17971           208
    INDUSTRIAL                         1506592       1110011        192717          1107       1254017
    COMM-INSTL                           61029         22405          1642            14
  INPROCESS                                           233452         32105           359
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                                                                               4224
    COMM-INSTL

    POINT TOTAL                        6675660       2140010        244435          1688       1254017                      4224

   GRAND TOTAL                         6675660       2164691       1052152          4138       1445029      6248468       1113518
                            LIGNITE         COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                                      1881
    COMM-INSTL
  INPROCESS                                345                                     24214
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                             345                                     26095
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                                                 ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: SOUTH CAROLINA                         USER FILE CREATE DATF:    TUESDAY   FEBUARY 19, 1980
                                              AREA FILE CREATE DATE:    TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/21/80
                               ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                            ************  ************  ************  ************  ************  ************  ************  ************
                                    TONS          TONS     1000 GALS     1000 GALS     10E6 CUFT          TONS     1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                             213400         40060        210600
    INDUSTRIAL                                                                             14010
    COMM-INSTL                                                2370                         32400
  MOBILE
    LIGHT DUTY VEHICLES                                                                                              1360705
    LIGHT DUTY TRUCKS                                                                                                 200815
    HEAVY DUTY VEHICLES                                                                                                31274        169117
    RAILROAD                                                                                                                         21290
    OFF-HIGHWAY                                                                                                        35037         97980
    VESSELS                                                   4150                                                     23025          4690

    AREA TOTAL                                                6520        213400         86470        210600       1650856        293077

POINT SOURCES
  EXT COMB
    ELEC GEN                               5631796        204529          4748          7361
    INDUSTRIAL                             1661075        293261         50917         38922       1382601
    COMM-INSTL                               67289          5920           434           448
  INPROCESS                                                  61678          8481         12757
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                                                                                        1116
    COMM-INSTL

    POINT TOTAL                            7360160        565388         64580         59488       1382601                        1116

   GRAND TOTAL                             7360160        571906        277980        145958       1593201       1650856        294193
                                 LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                            ************  ************  ************  ************  ************  ************  ************  ************
                                    TONS          TONS          TONS     10E6 CUFT     1000 GALS     1000 GALS          TONS     1000 GALS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                                               497
    COMM-INSTL
  INPROCESS                                    380                                          6397
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                 380                                          6894
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: SOUTH DAKOTA                   USER FILE CREATE DATE:    TUESDAY    FEBUARY 19, 1980
                                      AREA FILE CREATE DATE:    TUESDAY    FEBUARY 19, 1980

                                                                                                            DATE OF RUN: 02/26/80
                             ANTH COAL     BITM COAL     RESID OIL     DIST OIL       NAT GAS      WOOD/BARK     GASOLINE       DIESEL
                          ************* ************* ************* ************* ************* ************* ************* *************
                              TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                            189210           597         18862
    INDUSTRIAL                                153263          5681                           37
    COMM-INSTL                                                8072                          447
  MOBILE
    LIGHT DUTY VEHICLES                                                                                                1264896
    LIGHT DUTY TRUCKS                                                                                                   207825
    HEAVY DUTY VEHICLES                                                                                                  85398        201654
    RAILROAD                                                                                                                           38191
    OFF-HIGHWAY                                                                                                         203534        245303
    VESSELS                                                                                                              10673

    AREA TOTAL                                153263         13753        189210          1081         18862       1772326        485148

POINT SOURCES
  EXT COMB
    ELEC GEN                                  125768         17952          4190             9
    INDUSTRIAL                                               10049                          30          3537
    COMM-INSTL                                                             35231            31
  INPROCESS                                                  10486         11451           131
  INTERNL COMB
    ELEC GEN                                                                3774             5                                      2089
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                               125768         38487         54646           206          3537                        2089

   GRAND TOTAL                                279031         52240        243856          1287         22399       1772326        487237
                              LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL     SOLID WASTE  LIQUID WASTE
                          ************* ************* ************* ************* ************* ************* ************* *************
                              TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS
POINT SOURCES
  EXT COMB
    ELEC GEN                     2255219                                          12
    INDUSTRIAL
    COMM-INSTL                     33021
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                   2288240                                          12
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                                               ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: SOUTH DAKOTA                      USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                         AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                          DATE OF RUN: 02/21/80
                          ANTH COAL      BITM COAL      RESID OIL      DIST OIL       NAT GAS       WOOD/BARK      GASOLINE        DIESEL
                        ************   ************   ************   ************   ************   ************   ************   ************
                            TONS           TONS         1000 GALS      1000 GALS     10E6 CUFT         TONS         1000 GALS      1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                                                          49990          21240          20800
    INDUSTRIAL                            168980           1500                          1310
    COMP-INSTL                                             2130                         15770
  MOBILE
    LIGHT DUTY VEHICLES                                                                                               334186
    LIGHT DUTY TRUCKS                                                                                                  54910
    HEAVY DUTY VEHICLES                                                                                                22565          53277
    RAILROAD                                                                                                                          10090
    OFF-HIGHWAY                                                                                                        53775          64810
    VESSELS                                                                                                             2821

    AREA TOTAL                            168980           3630          49990          38320          20800          468257         128177

POINT SOURCES
  EXT COMB
    ELEC GEN                              138663           4743           1107            365
    INDUSTRIAL                                             2655                          1046           3900
    COMM-INSTL                                                            9308           1119
  INPROCESS                                                2770           3025           4726
  INTERNL COMB
    ELEC GEN                                                               997            168                                           552
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                           138663          10168          14437           7424           3900                            552

   GRAND TOTAL                            307643          13798          64427          45744          24700          468257         128729
                           LIGNITE          COKE         BAGASSE      PROCESS GAS     LIQ-PETRO       JET FUEL      SOLID WASTE   LIQUID WASTE
                        ************   ************   ************   ************   ************   ************   ************   ************
                            TONS           TONS           TONS         10E6 CUFT      1000 GALS      1000 GALS         TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN             2486462                                          414
    INDUSTRIAL
    COMM-INSTL             36407
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL           2522869                                          414
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: TENNESSEE                        USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                     DATE OF RUN: 02/26/80
                          ANTH COAL     BITH COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE      DIESEL
                        ************* ************* ************* ************* ************* ************* ************* *************
                            TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                                                     351050          1474         66571
     INDUSTRIAL                                          15375
     COMM-INSTL                57220                    113852       203707           962
  MOBILE
     LIGHT DUTY VEHICLES                                                                                       7768273
     LIGHT DUTY TRUCKS                                                                                         1147840
     HEAVY DUTY VEHICLES                                                                                        182213       1277756
     RAILROAD                                                                                                                 378650
     OFF-HIGHWAY                                                                                                277930        673989
     VESSELS                                                                                                     72047        185802

     AREA TOTAL                57220                    129227       554757          2436         66571        9448303       2516197

POINT SOURCES
  EXT COMB
     ELEC GEN                           20817302                      35506
     INDUSTRIAL                          2015667        335983       518000          1658        999710
     COMM-INSTL                 2360      119111           220        90821            90            19
  INPROCESS                               442510         35483       214105          2214          6713
  INTERNL COMB
     ELEC GEN                                                        221052            28                                          8
     INDUSTRIAL                                                                       103
     COMM-INSTL

     POINT TOTAL                2360    23394590        371686      1079484          4093       1006442                           8

    GRAND TOTAL                59580    23394590        500913      1634241          6529       1073013        9448303       2516205
                           LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                        ************* ************* ************* ************* ************* ************* ************* *************
                            TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                         833         37586                                     664494
     COMM-INSTL                   41                                                 1653
  INPROCESS                                21222                          2         92531
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL                   41       21222                        835        131770                                     664494
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STATE: TENNESSEE

NEDS ANNUAL FUEL SUMMARY REPORT
USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/21/80

	ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
	TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				92750	51950	73400		
INDUSTRIAL			4060					
COMM-INSTL	63090		30080	53820	34020			
MOBILE								
LIGHT DUTY VEHICLES							2052383	
LIGHT DUTY TRUCKS							303260	
HEAVY DUTY VEHICLES							48143	337585
RAILROAD								100040
OFF-HIGHWAY							73430	178070
VESSELS							19034	49090
AREA TOTAL	63090		34140	146570	85970	73400	2496250	664785
POINT SOURCES								
EXT COMB								
ELEC GEN		22951818		9380				
INDUSTRIAL		2222344	88766	136855	59121	1102209		
COMM-INSTL	2602	131349	58	23995	4048	20		
INPROCESS		487881	9375	56564	79363	7401		
INTERNL COMB								
ELEC GEN				58400	1196			2
INDUSTRIAL					3655			
COMM-INSTL								
POINT TOTAL	2602	25793392	98199	285194	147383	1109630		2
GRAND TOTAL	65692	25793392	132339	431764	233353	1183030	2496250	664787

	LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
	TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL				29454	9930			175560
COMM-INSTL	45				437			
INPROCESS		23399		78	24447			
INTERNL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	45	23399		29532	34814			175560

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                                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: TEXAS                             USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                         AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                      DATE OF RUN: 02/26/80
                        ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS    WOOD/BARK      GASOLINE        DIESEL
                     ************  ************  ************  ************  ************  ************  ************  ************
                         TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                           469                     104450          8856
    INDUSTRIAL                         992217       2231220      2148630            60
    COMM-INSTL                            362        834250      2209903          2588
  MOBILE
    LIGHT DUTY VEHICLES                                                                                    26503817
    LIGHT DUTY TRUCKS                                                                                       3973489
    HEAVY DUTY VEHICLES                                                                                      774221       3451398
    RAILROAD                                                                                                              1825240
    OFF-HIGHWAY                                                                                              796126        556045
    VESSELS                                     1192426                                                      314997        720135

    AREA TOTAL                         993048       4257896      4462983         11504                     32362650       6552818

POINT SOURCES
  EXT COMB
    ELEC GEN                          2378080        490376       273933         41273
    INDUSTRIAL                                        61407       340803         14709        363989
    COMM-INSTL                                         8437   [illegible]         2099
  INPROCESS                                                        24614         19034          3366
  INTERNL COMB
    ELEC GEN                                                        9223          1594
    INDUSTRIAL                                                                    6946                         1029          4038
    COMM-INSTL

    POINT TOTAL                       2378080        560220       652990         85655        367355           1029          4038

   GRAND TOTAL                        3371128       4818116      5115973         97159        367355       32363679       6556856
                         LIGNITE         COKE        BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                     ************  ************  ************  ************  ************  ************  ************  ************
                         TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN          14516788
    INDUSTRIAL         1219008                                      3679         51669                         6893           189
    COMM-INSTL
  INPROCESS                             38142                        712         17756
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL        15735796          38142                       4391         69425                         6893           189
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: TEXAS                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/21/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                            520                        27600        312820
    INDUSTRIAL                         1093950        589490         567670          2220
    COMM-INSTL                             400        220410         583860         91610
  MOBILE
    LIGHT DUTY VEHICLES                                                                                      7002330
    LIGHT DUTY TRUCKS                                                                                        1049801
    HEAVY DUTY VEHICLES                                                                                       204545        911863
    RAILROAD                                                                                                               482230
    OFF-HIGHWAY                                                                                               210336        146910
    VESSELS                                          315040                                                    83223        190260

    AREA TOTAL                         1094870       1124940        1179130        406650                     8550235       1731263

POINT SOURCES
  EXT COMB
    ELEC GEN                           2621919        129557          72374       8458317
    INDUSTRIAL                                         16224          90041        519759        401310
    COMM-INSTL                                          2229           1167         74208
  INPROCESS                                                            6503        672929          3711
  INTERNL COMB
    ELEC GEN                                                           2437         56315
    INDUSTRIAL                                                                     245479                         272          1067
    COMM-INSTL

    POINT TOTAL                        2621919        148010         172522       3027007        405021           272          1067

   GRAND TOTAL                         3716789       1272950        1351652       3433657        405021       8550507       1732330
                          LIGNITE        COKE          BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN             16005279
    INDUSTRIAL            1344000                                   130102         13651                        7600            50
    COMM-INSTL
  INPROCESS                              42052                       25173          4691
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL           17349279        42052                      155275         18342                        7600            50
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                                           ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: UTAH                             USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                        AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                         DATE OF RUN: 02/26/80
                                ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                             ************  ************  ************  ************  ************  ************  ************  ************
                                   TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                                  15401                       84028          1063         11335
     INDUSTRIAL                                  327434        420667        267940           514
     COMM-INSTL                                       9        101698        124599           230
  MOBILE
     LIGHT DUTY VEHICLES                                                                                               2092248
     LIGHT DUTY TRUCKS                                                                                                  338318
     HEAVY DUTY VEHICLES                                                                                                126755        326970
     RAILROAD                                                                                                                         277327
     OFF-HIGHWAY                                                                                                         60081        170362
     VESSELS                                                                                                             17264

     AREA TOTAL                                  342844        522365        476567          1807         11335       2634666        774659

POINT SOURCES
  EXT COMB
     ELEC GEN                                   2255077         33987         11464           125
     INDUSTRIAL                                  172528        141130          6824           489
     COMM-INSTL                                   95309                       60332            45
  INPROCESS                                       71477          4355         80957           367
  INTERNL COMB
     ELEC GEN                                                                   151             2                                      553
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL                                2594391        179472        159728          1028                                      553

    GRAND TOTAL                                 2937235        701837        636295          2835         11335       2634666        775212
                                  LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                             ************  ************  ************  ************  ************  ************  ************  ************
                                   TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                                2301
     COMM-INSTL                                                                               379
  INPROCESS                                       12874                        1814            38
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL                                   12874                        4115           417
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STATE: UTAH                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                             USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                             AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                             DATE OF RUN: 02/21/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                             16980                       22200         37490         12500
    INDUSTRIAL                             361010        111140         70790         18170
    COMM-INSTL                                 10         26870         32920          8150
  MOBILE
    LIGHT DUTY VEHICLES                                                                                        552772
    LIGHT DUTY TRUCKS                                                                                           89386
    HEAVY DUTY VEHICLES                                                                                         33487         86386
    RAILROAD                                                                                                                  73270
    OFF-HIGHWAY                                                                                                 15873         45010
    VESSELS                                                                                                      4561

    AREA TOTAL                             378000        138010        125910         63810         12500        696079        204666

POINT SOURCES
  EXT COMB
    ELEC GEN                              2486304          8979          3029          4362
    INDUSTRIAL                             190220         37286          1803         17260
    COMM-INSTL                             105082                       15940          1639
  INPROCESS                                 78805          1151         21388         12929
  INTERNL COMB
    ELEC GEN                                                               40            69                                    146
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                           2860411         47416         42200         36259                                    146

   GRAND TOTAL                            3238411        185426        168110        100069         12500        696079        204812
                          LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE   LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                          81266
    COMM-INSTL                                                                          100
  INPROCESS                                 14194                       64037            10
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                              14194                      145303           110
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                                   ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: VERMONT                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                   DATE OF RUN: 02/26/8C
                      ANTH COAL     BITH COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                   ************  ************  ************  ************  ************  ************  ************  ************
                        TONNES        TONNES     1000 LTRS     1000 LTRS   10E6 CUMTRS        TONNES     1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL          4208                                    586258            92         25395
     INDUSTRIAL           3001          2731        100757         54429
     COMM-INSTL            388                       58667         57685            29
  MOBILE
     LIGHT DUTY VEHICLES                                                                                    838229
     LIGHT DUTY TRUCKS                                                                                      1183C6
     HEAVY DUTY VEHICLES                                                                                      4876        128281
     RAILROAD                                                                                                              11695
     OFF-HIGHWAY                                                                                             37358         56396
     VESSELS                                                                                                  8296           985

     AREA TOTAL           7597          2731        159424        698372           121         25395       1007065        197357

POINT SOURCES
  EXT COMB
     ELEC GEN                                                                       16
     INDUSTRIAL             91                       12765          9616            29         41912
     COMM-INSTL                                       7033         10294             3
  INPROCESS                                           1343          1839             2
  INTERNL COMB
     ELEC GEN                                                      11736                                                      38
     INDUSTRIAL
     COMM-INSTL                                                                                                                4

     POINT TOTAL            91                       21141         33485            50         41912                          42

    GRAND TOTAL           7688          2731        180565        731857           171         67307       1007C65        197399
                       LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                   ************  ************  ************  ************  ************  ************  ************  ************
                        TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL                                                                    504
     COMM-INSTL
  INPROCESS                                                                       4223
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL                                                                   4727
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                                       ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: VERMONT                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                          DATE OF RUN: 02/21/80

                          ANTH COAL    BITM COAL    RESID OIL     DIST OIL      NAT GAS    WOOD/BARK     GASOLINE       DIESEL
                       ************ ************ ************ ************ ************ ************ ************ ************
                               TONS         TONS    1000 GALS    1000 GALS    10E6 CUFT         TONS    1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                4640                                154890         3180        28000
    INDUSTRIAL                 3310         3010        26620       14380
    COMM-INSTL                  430                     15500       15240          980
  MOBILE
    LIGHT DUTY VEHICLES                                                                                  221460
    LIGHT DUTY TRUCKS                                                                                     31254
    HEAVY DUTY VEHICLES                                                                                    1286        33892
    RAILROAD                                                                                                            3090
    OFF-HIGHWAY                                                                                            9870        14900
    VESSELS                                                                                                2192          260

    AREA TOTAL                 8380         3010        42120      184510         4160        28000      266062        52142

POINT SOURCES
  EXT COMB
    ELEC GEN                                                                       555
    INDUSTRIAL                  100                      3372        2540         1035        46208
    COMM-INSTL                                           1858        2720          139
  INPROCESS                                               355         486           82
  INTERNL COMB
    ELEC GEN                                                         3101                                                 10
    INDUSTRIAL
    COMM-INSTL                                                                                                             1

    POINT TOTAL                 100                      5585        8847         1811        46208                       11

   GRAND TOTAL                 8480         3010        47705      193357         5971        74208      266062        52153

                            LIGNITE         COKE      BAGASSE  PROCESS GAS   LIQ-PETRO     JET FUEL  SOLID WASTE LIQUID WASTE
                       ************ ************ ************ ************ ************ ************ ************ ************
                               TONS         TONS         TONS    10E6 CUFT    1000 GALS    1000 GALS         TONS    1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                                                     133
    COMM-INSTL
  INPROCESS                                                                       1115
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                                                                    1248
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                                        ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: VIRGINIA                    USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/26/80

                      ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                    ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                          18                      2188370          1532        306201
     INDUSTRIAL                                                    296591           237
     COMM-INSTL                        64173        357305                          991
  MOBILE
     LIGHT DUTY VEHICLES                                                                                    8633544
     LIGHT DUTY TRUCKS                                                                                      1291258
     HEAVY DUTY VEHICLES                                                                                     243955       1076467
     RAILROAD                                                                                                              342770
     OFF-HIGHWAY                                                                                             196457        600789
     VESSELS                                         71272                                                    68574         72367

     AREA TOTAL                        64191        428577        2484961          2760        306201      10433788       2092393

POINT SOURCES
  EXT COMB
     ELEC GEN                        4001272       4026778         479042             8          2952
     INDUSTRIAL                      1609930       1612164         164718           423       1130935
     COMM-INSTL                       102222        256024          55936            36          1559
  INPROCESS             26303         400618        415661          73775           226
  INTERNL COMB
     ELEC GEN                                                       98766                                                      19
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL        26303        6114042       6310627         872237           693       1135446                          19

    GRAND TOTAL         26303        6178233       6739204        3357198          3453       1441647      10433788       2092412
                       LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL     SOLID WASTE   LIQUID WASTE
                    ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN                                                                     19026
     INDUSTRIAL                            1                                       2286
     COMM-INSTL                                                                    7617
  INPROCESS                            85427
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL                        85428                                      28929
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                                                     ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: VIRGINIA                               USER FILF CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                           DATE OF RUN: 02/21/80

                          ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                              TONS          TONS      1000 GALS     1000 GALS     10E6 CUFT          TONS     1000 GALS     1000 GALS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                               20                      578170         54080        337600
    INDUSTRIAL                                                         78360          8390
    COMM-INSTL                             70760         94400                       35020
  MOBILE
    LIGHT DUTY VEHICLES                                                                                       2280988
    LIGHT DUTY TRUCKS                                                                                          341153
    HEAVY DUTY VEHICLES                                                                                         64451        284404
    RAILROAD                                                                                                                  90560
    OFF-HIGHWAY                                                                                                 51905        158730
    VESSELS                                              18830                                                  18118         19120

    AREA TOTAL                             70780        113230        656530         97490        337600      2756615        552814

POINT SOURCES
  EXT COMB
    ELEC GEN                             4411544       1063877        126563           460          3254
    INDUSTRIAL                           1774998        425932         43519         15014       1246897
    COMM-INSTL                            112704         67641         14778          1354          1719
  INPROCESS                   29000       441694        109817         19491          7962
  INTERNL COMB
    ELEC GEN                                                           26094                                                      5
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL               29000      6740940       1667267        230445         24790       1251870                          5

   GRAND TOTAL                29000      6811720       1780497        886975        122280       1589470      2756615        552819
                           LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                              TONS          TONS          TONS     10E6 CUFT     1000 GALS     1000 GALS          TONS     1000 GALS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                 1                                      5027
    COMM-INSTL                                                                         604
  INPROCESS                                94186                                      2012
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMP-INSTL

   GRAND TOTAL                             94187                                      7643
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                                         ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: WASHINGTON                 USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                        DATE OF RUN: 02/26/80
                      ANTH COAL     BITH COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                   ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES     1000 LTRS     1000 LTRS    10E6 CUMTRS       TONNES     1000 LTRS     1000 LTRS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                      18453                     1024487           927        160897
     INDUSTRIAL                      160527          3862        486715
     COMM-INSTL                       14193         85615        112491           721
  MOBILE
     LIGHT DUTY VEHICLES                                                                                   6099877
     LIGHT DUTY TRUCKS                                                                                      897230
     HEAVY DUTY VEHICLES                                                                                    132189        684207
     RAILROAD                                                                                                             382320
     OFF-HIGHWAY                                                                                            138477        399847
     VESSELS                                       102421                                                    90848        144095

     AREA TOTAL                      193173        191898       1623693          1648        160897       7358621       1610469

POINT SOURCES
  EXT COMB
     ELEC GEN                       4906617         45340          5136           104        148376
     INDUSTRIAL                      219406        821413         37162          1611       3608963
     COMM-INSTL                       19667         85859         52713           121          4958
  INPROCESS             9288          42855         6884.         40862           669         39001
  INTERNL COMB
     ELEC GEN                                                       946
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL        9288        5188545       1021453        136819          2505       3801298

    GRAND TOTAL         9288        5381718       1213351       1760512          4153       3962195       7358621       1610469
                      LIGNITE          COKE       BAGASSE   PROCESS GAS     LIQ-PETRO      JET FUEL   SOLID WASTE  LIQUID WASTE
                   ************  ************  ************  ************  ************  ************  ************  ************
                       TONNES        TONNES        TONNES   10E6 CUMTRS     1000 LTRS     1000 LTRS        TONNES     1000 LTRS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL        77095                                        617         35815                        4462         15519
     COMM-INSTL
  INPROCESS                          4656                            51          6801
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL        77095         4656                           668         42616                        4462         15519
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STATE: WASHINGTON                       ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                     USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                         DATE OF RUN: 02/21/80
                      ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                     ************ ************ ************ ************ ************ ************ ************ ************
                        TONS         TONS       1000 GALS    1000 GALS    10E6 CUFT      TONS       1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL                      20350                    270670        32700       177400
     INDUSTRIAL                      176990         1020       128590
     COMM-INSTL                       15650        22620        29720        25460
  MOBILE
     LIGHT DUTY VEHICLES                                                                             1611593
     LIGHT DUTY TRUCKS                                                                                237051
     HEAVY DUTY VEHICLES                                                                               34926       180768
     RAILROAD                                                                                                      101010
     OFF-HIGHWAY                                                                                       36586       105640
     VESSELS                                       27060                                               24002        38070

     AREA TOTAL                      212990        50700       428980        58160       177400      1944158       425488

POINT SOURCES
  EXT COMB
     ELEC GEN                       5409721        11979         1357         3658       163590
     INDUSTRIAL                      241903       217017         9818        56965      3978997
     COMM-INSTL                       21683        22684        13926         4244         5466
  INPROCESS             10240         47250        18186        10796        23792        43000
  INTERNL COMB
     ELEC GEN                                                     250
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL        10240       5720557       269868        36147        88659      4191053

     GRAND TOTAL        10240       5933547       320568       465127       146819      4368453      1944158       425488
                      LIGNITE      COKE         BAGASSE      PROCESS GAS  LIQ-PETRO    JET FUEL     SOLID WASTE  LIQUID WASTE
                     ************ ************ ************ ************ ************ ************ ************ ************
                        TONS         TONS         TONS       10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL         85000                                   21800         9462                      4920         4100
     COMM-INSTL
  INPROCESS                          5133                        1788         1797
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     GRAND TOTAL        85000        5133                       23588        11259                      4920         4100
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STATE: WEST VIRGINIA

NEDS ANNUAL FUEL SUMMARY REPORT
USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ************ TONNES	BITM COAL ************ TONNES	RESID OIL ************ 1000 LTRS	DIST OIL ************ 1000 LTRS	NAT GAS ************ 10E6 CUMTRS	WOOD/BARK ************ TONNES	GASOLINE ************ 1000 LTRS	DIESEL ************ 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		73458		281301	1505	46163		
INDUSTRIAL		198595		132436	1350			
COMM-INSTL	13255		108551		552			
MOBILE								
LIGHT DUTY VEHICLES							2844877	
LIGHT DUTY TRUCKS							431371	
HEAVY DUTY VEHICLES							96046	305562
RAILROAD								232547
OFF-HIGHWAY							79535	252648
VESSELS							12089	69682
AREA TOTAL	13255	272053	108551	413737	3407	46163	3463918	860439
POINT SOURCES								
EXT COMB								
ELEC GEN		23409359		159694		12315		
INDUSTRIAL		2311986	327608	103309	212	42288		
COMM-INSTL		17045	6465	1196	1	21944		
INPROCESS		205708	288372		94			
INTERNL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		25944098	622445	264199	307	76547		
GRAND TOTAL	13255	26216151	730996	677936	3714	122710	3463918	860439

	LIGNITE ************ TONNES	COKE ************ TONNES	BAGASSE ************ TONNES	PROCESS GAS ************ 10E6 CUMTRS	LIQ-PETRO ************ 1000 LTRS	JET FUEL ************ 1000 LTRS	SOLID WASTE ************ TONNES	LIQUID WASTE ************ 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		1179		6692				2658
COMM-INSTL								
INPROCESS		16210		1927				
INTERNL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		17389		8619				2658

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STATE: WEST VIRGINIA                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                           USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                           AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                       DATE OF RUN: 02/21/80
                       ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                     ************* ************* ************* ************* ************* ************* ************* *************
                          TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                        80990                       74320         53210         50900
    INDUSTRIAL                        219960                       34990         47710
    COMM-INSTL           14620                       28680                       19520
  MOBILE
    LIGHT DUTY VEHICLES                                                                                     751619
    LIGHT DUTY TRUCKS                                                                                       113970
    HEAVY DUTY VEHICLES                                                                                      25375         80729
    RAILROAD                                                                                                               61440
    OFF-HIGHWAY                                                                                              21013         66750
    VESSELS                                                                                                   3194         18410

    AREA TOTAL           14620        299950         28680        109310        120440         50900        915171        227329

POINT SOURCES
  EXT COMB
    ELEC GEN                        25809656                       42191                       13578
    INDUSTRIAL                       2549044         86555         27294          7533         46623
    COMM-INSTL                         18793          1706           316            29         24195
  INPROCESS                           226800         76186                        3324
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                     28604293        164451         69801         10886         84396

   GRAND TOTAL           14620      28904243        193131        179111        131326        135296        915171        227329
                        LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                     ************* ************* ************* ************* ************* ************* ************* *************
                          TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                          1300                      236432                                                       702
    COMM-INSTL
  INPROCESS                            17872                       68132
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL                         19172                      304564                                                       702
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                                      ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: WISCONSIN                  USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                           DATE OF RUN: 02/26/80

                      ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                    ************ ************ ************ ************ ************ ************ ************ ************
                        TONNES       TONNES    1000 LTRS    1000 LTRS   10E6 CUMTRS     TONNES    1000 LTRS    1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL                      33832                  2287731         3978        79722
     INDUSTRIAL                                  132555       442464         2353
     COMM-INSTL             2641      48687      101250       695640         1534
  MOBILE
     LIGHT DUTY VEHICLES                                                                          7304567
     LIGHT DUTY TRUCKS                                                                            1054467
     HEAVY DUTY VEHICLES                                                                           105139       969059
     RAILROAD                                                                                                   135502
     OFF-HIGHWAY                                                                                   506242       251437
     VESSELS                                      12793                                            152360        10183

     AREA TOTAL             2641      82519      246598      3425835         7865        79722    9122775      1566181

POINT SOURCES
  EXT COMB
     ELEC GEN                       9156793       40471       107187          129
     INDUSTRIAL                     1974626      101559       158985         1726       372142
     COMM-INSTL                       69811        4431         9377          297         4925
  INPROCESS                           33658                      246          558
  INTERNL COMB
     ELEC GEN                                                                  41
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL                   11234888      146461       295795         2751       377067

    GRAND TOTAL             2641   11317407      393059      3721630        10616       456789    9122775      1366181
                       LIGNITE       COKE        BAGASSE    PROCESS GAS   LIQ-PETRO    JET FUEL    SOLID WASTE  LIQUID WASTE
                    ************ ************ ************ ************ ************ ************ ************ ************
                        TONNES       TONNES       TONNES   10E6 CUMTRS    1000 LTRS    1000 LTRS      TONNES    1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN                                                       1
     INDUSTRIAL                                                   176        34952
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL                                                   177        34952
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: WISCONSIN                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                          DATE OF RUN: 02/21/80

                        ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                         37300                      604420        140450         87900
    INDUSTRIAL                                        35020        116900         83020
    COMM-INSTL              2920        53680         26750        183790         54280
  MOBILE
    LIGHT DUTY VEHICLES                                                                                      1929869
    LIGHT DUTY TRUCKS                                                                                         278587
    HEAVY DUTY VEHICLES                                                                                        27779        256026
    RAILROAD                                                                                                                 35800
    OFF-HIGHWAY                                                                                               133749         66430
    VESSELS                                            3380                                                    40255          2690

    AREA TOTAL              2920        90980         65150        905110        277750         87900        2410239        360946

POINT SOURCES
  EXT COMB
    ELEC GEN                         10095690         10693         33603          4566
    INDUSTRIAL                        2177096         26832         47004         61233        410299
    COMM-INSTL                          76968          1171          2477         10498          5430
  INPROCESS                             37109                          65         19720
  INTERNL COMB
    ELEC GEN                                                                       1433
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                      12386863         38696         78149         97450        415729

    GRAND TOTAL             2920     12477843        103846        983259        375200        503629        2410239        360946

                        LIGNITE       COKE          BAGASSE       PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                      ************  ************  ************  ************  ************  ************  ************  ************
                          TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS

POINT SOURCES
  EXT COMB
    ELEC GEN                                                           41
    INDUSTRIAL                                                       6230          9234
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL                                                      6271          9234
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                                           ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: WYOMING                         USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                       AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                         DATE OF RUN: 02/26/80

                          ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK      GASOLINE        DIESEL
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL                            7825                        21233           397          9160
    INDUSTRIAL                          1058460        111621         284517           456
    COMM-INSTL                            23047         50795          69607           179
  MOBILE
    LIGHT DUTY VEHICLES                                                                                          969881
    LIGHT DUTY TRUCKS                                                                                            156171
    HEAVY DUTY VEHICLES                                                                                           56999        316014
    RAILROAD                                                                                                                   385012
    OFF-HIGHWAY                                                                                                   41670         95154
    VESSELS                                                                                                        4C90

    AREA TOTAL                          1089332        162416         375357          1032          9160        1228811        796180

POINT SOURCES
  EXT COMB
    ELEC GEN                           10089077         19004          13581           167
    INDUSTRIAL                           241013        160532          Q4436           482         20792
    COMM-INSTL                            62411           454           1378           199
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL                                                                           3
    COMM-INSTL

    POINT TOTAL                        10392501        179990          39395           851         20792

    GRAND TOTAL                        11481833        342406         414752          1883         29952        1228811        796180
                           LIGNITE        COKE         BAGASSE      PROCESS GAS     LIQ-PETRO      JET FUEL     SOLID WASTE  LIQUID WASTE
                        ************  ************  ************  ************  ************  ************  ************  ************
                           TONNES        TONNES        TONNES     10E6 CUMTRS     1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN               27376
    INDUSTRIAL                                                            1
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    GRAND TOTAL            27376                                          1
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                                   ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: WYOMING                USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                              AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                              DATE OF RUN: 02/21/80
                    ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                  ************  ************  ************  ************  ************  ************  ************  ************
                      TONS          TONS       1000 GALS     1000 GALS     10E6 CUFT        TONS       1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL                      8630                        5610         14060         10100
    INDUSTRIAL                    1166990         29490         75170         16060
    COMM-INSTL                      25410         13420         18390          6360
  MOBILE
    LIGHT DUTY VEHICLES                                                                                  256243
    LIGHT DUTY TRUCKS                                                                                     41259
    HEAVY DUTY VEHICLES                                                                                   15059         83491
    RAILROAD                                                                                                           101720
    OFF-HIGHWAY                                                                                           11010         25140
    VESSELS                                                                                                1080

    AREA TOTAL                    1201030         42910         99170         36480         10100        324651        210351

POINT SOURCES
  EXT COMB
    ELEC GEN                     11123568          5021          3588          5903
    INDUSTRIAL                     265726         42412          6456         17209         22923
    COMM-INSTL
  INPROCESS                         68810           120           364          7015
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL                                                                   95

    POINT TOTAL                  11458104         47553         10408         30222         22923

   GRAND TOTAL                   12659134         90463        109578         66702         33023        324651        210351
                     LIGNITE       COKE          BAGASSE      PROCESS GAS   LIQ-PETRO     JET FUEL      SOLID WASTE   LIQUID WASTE
                  ************  ************  ************  ************  ************  ************  ************  ************
                      TONS          TONS          TONS       10E6 CUFT     1000 GALS     1000 GALS        TONS       1000 GALS
POINT SOURCES
  EXT COMB
    ELEC GEN        30183
    INDUSTRIAL                                                    29
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL      30183                                         29
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: AMERICAN SAMOA                USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                         DATE OF RUN: 02/26/80

                    ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS       WOOD/BARK     GASOLINE      DIESEL
                  ************  ************  ************  ************  ************  ************  ************  ************
                     TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS      TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
     RESIDENTIAL
     INDUSTRIAL
     COMM-INSTL
  MOBILE
     LIGHT DUTY VEHICLES
     LIGHT DUTY TRUCKS
     HEAVY DUTY VEHICLES
     RAILROAD
     OFF-HIGHWAY
     VESSELS

     AREA TOTAL

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL

    GRAND TOTAL

                     LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE   LIQUID WASTE
                  ************  ************  ************  ************  ************  ************  ************  ************
                     TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

    GRAND TOTAL
```

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STATE: AMERICAN SAMOA                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                          USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                          AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                        DATE OF RUN: 02/21/80
                          ANTH COAL    BITM COAL    RESID OIL    DIST OIL     NAT GAS      WOOD/BARK    GASOLINE     DIESEL
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS       1000 GALS    1000 GALS    10E6 CUFT      TONS       1000 GALS    1000 GALS
AREA SOURCES
  STATIONARY
     RESIDENTIAL
     INDUSTRIAL
     COMM-INSTL
  MOBILE
     LIGHT DUTY VEHICLES
     LIGHT DUTY TRUCKS
     HEAVY DUTY VEHICLES
     RAILROAD
     OFF-HIGHWAY
     VESSELS

     AREA TOTAL

POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

     POINT TOTAL

   GRAND TOTAL

                          LIGNITE      COKE         BAGASSE      PROCESS GAS  LIQ-PETRO    JET FUEL     SOLID WASTE  LIQUID WASTE
                        ************ ************ ************ ************ ************ ************ ************ ************
                            TONS         TONS         TONS       10E6 CUFT    1000 GALS    1000 GALS       TONS      1000 GALS
POINT SOURCES
  EXT COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL
  INPROCESS
  INTERNL COMB
     ELEC GEN
     INDUSTRIAL
     COMM-INSTL

   GRAND TOTAL
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STATE: GUAM

NEDS ANNUAL FUEL SUMMARY REPORT
USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL TONNES	BITM COAL TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL								
INDUSTRIAL								
COMM-INSTL								
MOBILE								
LIGHT DUTY VEHICLES							119570	
LIGHT DUTY TRUCKS							16614	
HEAVY DUTY VEHICLES								21177
RAILROAD								
OFF-HIGHWAY								
VESSELS			606					
AREA TOTAL			606				136184	21177
POINT SOURCES								
EXT COMB								
ELEC GEN			809075					
INDUSTRIAL								
COMM-INSTL				2686				
INPROCESS								
INTERNL COMB								
ELEC GEN								12539
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL			809075	2686				12539
GRAND TOTAL			809681	2686			136184	33716

	LIGNITE TONNES	COKE TONNES	BAGASSE TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL								

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STATE: GUAM                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
                                   USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                   AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                  DATE OF RUN: 02/21/80
                         ANTH COAL     BITM COAL     RESID OIL     DIST OIL      NAT GAS      WOOD/BARK     GASOLINE      DIESEL
                       ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS        1000 GALS     1000 GALS     10E6 CUFT       TONS        1000 GALS     1000 GALS
AREA SOURCES
  STATIONARY
    RESIDENTIAL
    INDUSTRIAL
    COMM-INSTL
  MOBILE
    LIGHT DUTY VEHICLES                                                                                        31590
    LIGHT DUTY TRUCKS                                                                                           4390
    HEAVY DUTY VEHICLES                                                                                                      5595
    RAILROAD
    OFF-HIGHWAY
    VESSELS                                          160

    AREA TOTAL                                       160                                                       35980         5595

PCINT SOURCES
  EXT COMB
    ELEC GEN                                      213758
    INDUSTRIAL
    COMM-INSTL                                                     710
  INPROCESS
  INTERNL COMB
    ELEC GEN                                                                                                                 3313
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                                   213758           710                                                       3313

   GRAND TOTAL                                    213918           710                                         35980         8908
                          LIGNITE        COKE        BAGASSE     PROCESS GAS    LIQ-PETRO     JET FUEL     SOLID WASTE  LIQUID WASTE
                       ************  ************  ************  ************  ************  ************  ************  ************
                           TONS          TONS          TONS        10E6 CUFT     1000 GALS     1000 GALS       TONS        1000 GALS
PCINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
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                                          ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: VIRGIN ISLANDS                USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                     AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                                                                         DATE OF RUN: 02/26/80
                           ANTH COAL     BITM COAL     RESID OIL      DIST OIL       NAT GAS     WOOD/BARK     GASOLINE       DIESEL
                         ************  ************  ************  ************  ************  ************  ************  ************
                            TONNES        TONNES      1000 LTRS     1000 LTRS    10E6 CUMTRS     TONNES      1000 LTRS     1000 LTRS

AREA SOURCES
  STATIONARY
    RESIDENTIAL
    INDUSTRIAL                                                            341
    COMM-INSTL
  MOBILE
    LIGHT DUTY VEHICLES                                                                                          204063
    LIGHT DUTY TRUCKS                                                                                             37008
    HEAVY DUTY VEHICLES                                                                                           23042           610
    RAILROAD
    OFF-HIGHWAY
    VESSELS                                             1098

    AREA TOTAL                                          1098          341                                        264113           610

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL                                        138153          250
    COMM-INSTL                                                       1075
  INPROCESS                                            17543          504
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

    POINT TOTAL                                       155696         1829

   GRAND TOTAL                                        156794         2170                                        264113           610
                            LIGNITE        COKE         BAGASSE     PROCESS GAS    LIQ-PETRO      JET FUEL    SOLID WASTE  LIQUID WASTE
                         ************  ************  ************  ************  ************  ************  ************  ************
                            TONNES        TONNES        TONNES     10E6 CUMTRS    1000 LTRS     1000 LTRS       TONNES      1000 LTRS

POINT SOURCES
  EXT COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL
  INPROCESS
  INTERNL COMB
    ELEC GEN
    INDUSTRIAL
    COMM-INSTL

   GRAND TOTAL
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                                                           ***NEDS ANNUAL FUEL SUMMARY REPORT***
STATE: VIRGIN ISLANDS                             USER FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980
                                                  AREA FILE CREATE DATE:   TUESDAY   FEBUARY 19, 1980

                                                                                                                         DATE OF RUN: 02/21/80
                            ANTH COAL      BITM COAL      RESID OIL       DIST OIL        NAT GAS      WOOD/BARK       GASOLINE         DIESEL
                           ************   ************   ************   ************   ************   ************   ************   ************
                                 TONS           TONS      1000 GALS      1000 GALS      10E6 CUFT           TONS      1000 GALS      1000 GALS
AREA SOURCES
  STATIONARY
      RESIDENTIAL
      INDUSTRIAL                                                                90
      COMM-INSTL
  MOBILE
      LIGHT DUTY VEHICLES                                                                                                 53914
      LIGHT DUTY TRUCKS                                                                                                    9777
      HEAVY DUTY VEHICLES                                                                                                  6088            161
      RAILROAD
      OFF-HIGHWAY
      VESSELS                                                   290

      AREA TOTAL                                                290             90                                        69779            161

POINT SOURCES
  EXT COMB
      ELEC GEN
      INDUSTRIAL                                              36500             66
      COMM-INSTL                                                               284
    INPROCESS                                                  4635            133
    INTERNL COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL

      POINT TOTAL                                             41135            483

      GRAND TOTAL                                             41425            573                                        69779            161
                              LIGNITE           COKE        BAGASSE    PROCESS GAS      LIQ-PETRO       JET FUEL    SOLID WASTE   LIQUID WASTE
                           ************   ************   ************   ************   ************   ************   ************   ************
                                 TONS           TONS           TONS      10E6 CUFT      1000 GALS      1000 GALS           TONS      1000 GALS
POINT SOURCES
  EXT COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL
    INPROCESS
    INTERNL COMB
      ELEC GEN
      INDUSTRIAL
      COMM-INSTL

      GRAND TOTAL
```